Distribution & Transmission

For orders Call: 0860 22 55 23

ADI Part number	Vendor	Description
DISTRIBUTION AND TRANSMISSION		
VIDEO AMPLIFIER PRODUCTS		
C0281	**SHD1001**	**Video Line Amplifier** 0-13dB gain, Din rail mount, 12 Vdc
C0282	**SHD1003**	**Video Distribution Amplifier** 1 in 3 out, Din rail mount, 12 Vdc
C0283	**VW-4902**	**Video Distribution Amplifier** 16 by 1 in 2 out, 19" rack mount, 220Vac
TWISTED PAIR TRANSMISSION		
SINGLE CHANNEL PASSIVE TRANSCEIVER		
C0747	**5M-500009**	**Muxlab VideoEase Single Channel** Video Passive Tx/Rx, Female BNC In, Screw Terminal Out, 300meters
C0750	**5M-500023**	**Muxlab VideoEase Single Channel** Video Passive Tx/Rx, Female BNC In on Mini Coax, Screw Terminal Out, 300meters
C0751	**5M-500024**	**Muxlab VideoEase Single Channel** Video Passive Tx/Rx and Power, Female BNC & Power Connectors to RJ45, 300meters

Muxlab 500009

Muxlab 500023

Muxlab 500022

C0749	**5M-500022**	**Muxlab VideoEase Single Channel** Video Passive Tx/Rx, PTZ and Power, Female BNC & Power and Data Connectors to RJ45, 300meters
C1632	**NV-208A-M**	**NVT Single Channel** Video transmitter/receiver, 225m (Passive Receiver) 1000m (Active Receiver), Fits to any camera
C1631	**NV-214A-M**	**NVT Single Channel** Video transmitter/receiver, 225m (Passive Receiver) 1000m (Active Receiver), Fits to any camera with 9" Mini Coax
SINGLE CHANNEL ACTIVE TRANSMITTER		
C0761	**NV-653T**	**NVT Single Channel** Video Active UTP, Female BNC, Tx, 1600meters, 24Vac/Vdc

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Thanks to NVT technology, this is just one of the differences you'll see.

If you're still using coax cables for your CCTV installations, then here's a real eye opener: with the advanced technology of NVT products, it's easy to achieve high quality, real-time video transmission through inexpensive unshielded twisted pair cabling (UTP).

In fact, with a price and performance that beats coax and offers a truly effective, extremely low-cost alternative to fibre, the results have to be seen to be believed.

All active NVT solutions feature:

- Unsurpassed interference rejection.
- NVT video signals can reside in the same wire bundle with other video, telemetry, telecom, datacom and low voltage power.
- Distance equalisation for distances up to 1 mile (1.6km).
- 'Ground loop' isolation that prevents visual distortions.
- Lightning protection against damaging voltage spikes.

Because NVT products use UTP cable, which is colour-coded, more manageable and physically smaller, other benefits include:

- Easy and simple installation that significantly reduces labour costs, especially on medium to larger camera installations.
- Additional savings achieved by the lower cost of UTP cable versus coax and fibre.
- Easier to transport to site, install and terminate.

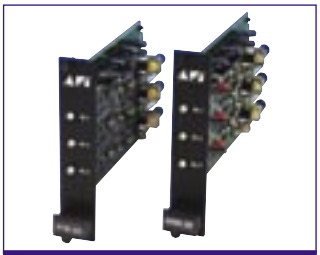
With a comprehensive range of single and multi-channel UTP video transceivers, NVT products can bring all these benefits to virtually every CCTV application. To see the difference for yourself, contact NVT now.

nvt.com

NVT™

ADI Part number	Vendor	Description
SINGLE CHANNEL ACTIVE RECEIVER		
C0760	**NV-652R**	**NVT Single Channel** Video Active UTP, Female BNC, Rx, 1600meters with NV-653T, 24Vac/Vdc
C0748	**5M-500015**	**Muxlab VideoEase Single Channel** Longreach Video UTP, BNC to Screw Terminal Rx, 1500m, 24Vac/Vdc
FOUR AND EIGHT CHANNEL PASSIVE TRANSCEIVER		
C0752	**5M-500037**	**Muxlab VideoEase Four Channel** Video Passive Tx/Rx, Female BNC In, RJ45 Out, 300meters
C1817	**NV-413A**	**NVT Four Channel** Video Passive Tx/Rx Hub, 225m/1000m Passive/Active
C0762	**NV-813A**	**NVT Eight Channel** Video Passive Tx/Rx Hub, 250m/1000m Passive/Active
SIXTEEN CHANNEL PASSIVE TRANSCEIVER		
C0754	**5M-500130**	**Muxlab VideoEase Sixteen Channel** Video Passive Tx/Rx Hub, 250m/1200m Passive/Active, Video, PTZ and Power,
C0755	**NV-1613A**	**NVT Sixteen Channel** Video Passive Tx/Rx Hub, 250m/1000m Passive/Active
ACTIVE RECEIVER HUBS		
C0759	**NV-452R**	**NVT Four Channel** Video Active Rx Hub, Female BNC, 1600m, 24Vac/Vdc
C1629	**NV-862R**	**NVT Eight Channel** Video Active Receiver Hub, built in distribution amp (2 outputs per camera), 1000m with NV214AM, 1600m with NV653T, Screw Terminal Inputs
C0753	**5M-500123**	**Muxlab VideoEase Sixteen Channel** Video Active Tx/Rx Hub, 250m/1200m Passive/Active, Video.
C1628	**NV-1662R**	**NVT Sixteen Channel** Video Active Receiver Hub, built in distribution amp (2 outputs per camera), 1000m with NV214AM, 1600m with NV653T, Screw Terminal Inputs
FIBER OPTIC TRANSMISSION		
VIDEO ONLY - SINGLE CHANNEL TRANSMITTERS MULTIMODE		
C0327	**AZ-MTM-1**	**American Fibertek Mini Video** Tx, MM
C0328	**AZ-**	**American Fibertek Video** Tx, MM
C0315	**VT1101M**	**IFS Mini Video** Tx, MM

MTM-100 MRM-100



RTM-30 RRM-30

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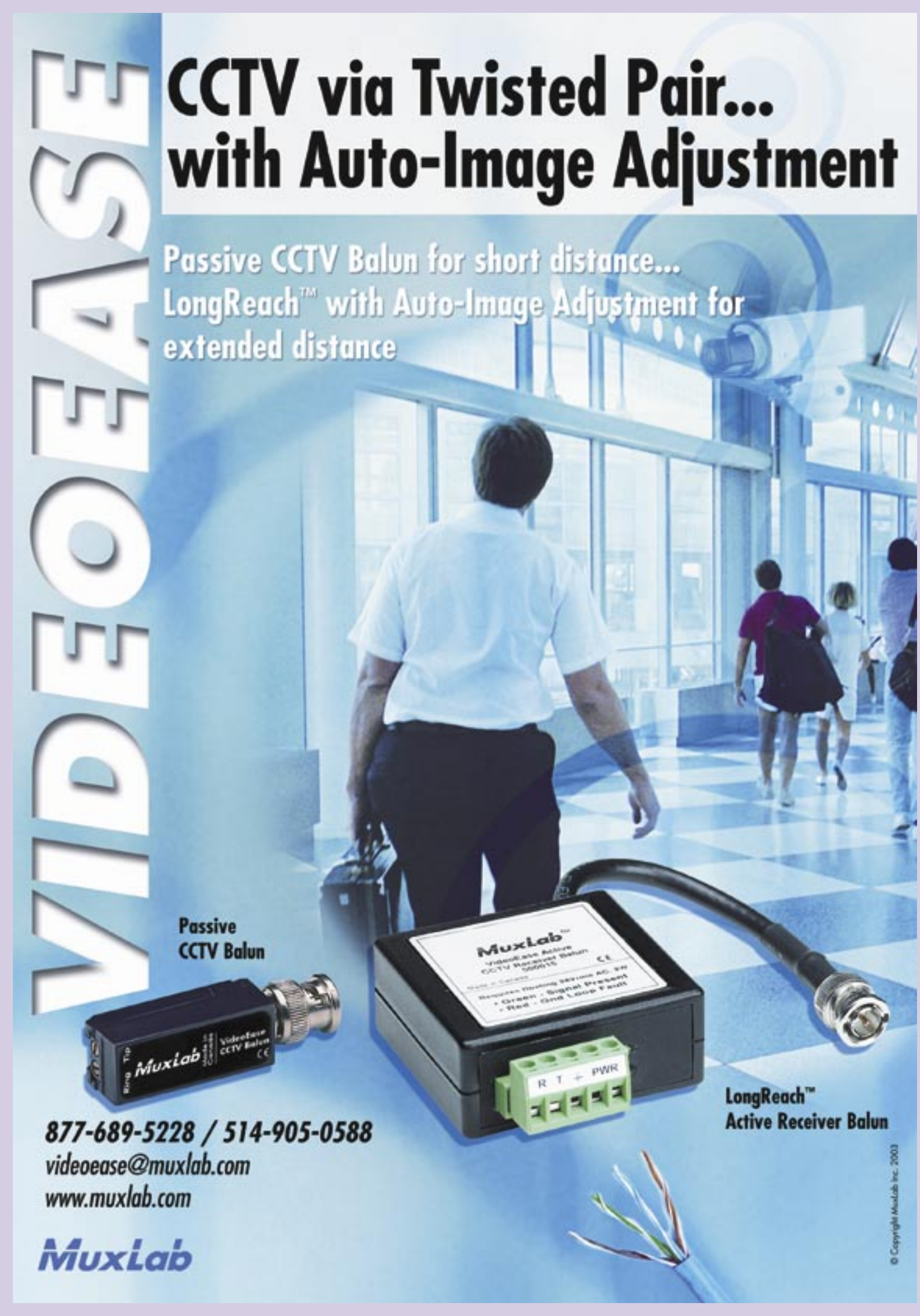
VIDEOEASE

CCTV via Twisted Pair... with Auto-Image Adjustment

Passive CCTV Balun for short distance... LongReach™ with Auto-Image Adjustment for extended distance



Passive
CCTV Balun

LongReach™
Active Receiver Balun

877-689-5228 / 514-905-0588
videoease@muxlab.com
www.muxlab.com

MuxLab

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ADI Part number	Vendor	Description
VIDEO ONLY - SINGLE CHANNEL RECEIVERS MULTIMODE		
C0324	**AZ-MRM-100**	**American Fibertek Video** Rx, MM
C0306	**VR1000**	**IFS Video Rx** Manual Gain, MM
VIDEO ONLY - DUAL CHANNEL TRANSMITTERS MULTIMODE		
C0313	**VT1001**	**IFS Dual Video** Tx, MM
C0314	**VT1001-R3**	**IFS Dual Video** Tx, MM, RM
VIDEO ONLY - DUAL CHANNEL RECEIVERS MULTIMODE		
C0307	**VR1001**	**IFS Dual Video Rx** Manual Gain, MM
C0308	**VR1001-R3**	**IFS Dual Video Rx** Manual Gain, MM, RM
VIDEO ONLY - THREE CHANNEL TRANSMITTERS MULTIMODE		
C0337	**AZ-RTM-30**	**American Fibertek 3 Channel Video** Tx, MM, RM
VIDEO ONLY - THREE CHANNEL RECEIVERS MULTIMODE		
C0333	**AZ-RRM-30**	**American Fibertek 3 Channel Video** Rx, MM, RM
VIDEO ONLY - FOUR CHANNEL TRANSMITTERS MULTIMODE		
C0326	**AZ-MT-404C**	**American Fibertek 4 Channel Video** Tx, 1 Fiber, MM, 2,5km
C0334	**AZ-RT-404C**	**American Fibertek 4 Channel Video** Tx, 1 Fiber, MM, Rack Mount, 2,5km
C0318	**VT7420**	**IFS 4 Channel Digital Video** Tx, MM, Laser, 1 Fiber
C0319	**VT7420-R3**	**IFS 4 Channel Digital Video** Tx, MM, Laser, 1 Fiber, RM
VIDEO ONLY - FOUR CHANNEL RECEIVERS MULTIMODE		
C0323	**AZ-MR-404C**	**American Fibertek 4 Channel Video** Rx, 1 Fiber, MM, 2,5km
C0330	**AZ-RR-404C**	**American Fibertek 4 Channel Video** Rx, 1 Fiber, MM, Rack Mount, 2,5km
C0311	**VR7420**	**IFS 4 Channel Digital Video** Rx, MM, Laser, 1 Fiber
C0312	**VR7420-R3**	**IFS 4 Channel Digital Video** Rx, MM, Laser, 1 Fiber, RM

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Fiber Optic Communication for VIDEO–VOICE–DATA featuring AFI *Selecta-Link* products

Video Products

American Fibertek offers a complete line of Single Channel and Multi-channel video only and video/data products for singlemode and multimode applications. All products have full color real time video transmission and are compatible with NTSC, PAL, and CCIR Standards. All products also offer diagnostic indicators for Video, Power, and Optical presence. Video/data units are compatible with all major camera control manufacturers for PTZ & keyboard applications. Links are available for distances up to 25 Km (15+ Miles).

M100/M300/M300S Series
Single Channel, Low Cost, FM Video Transmission System
- Smallest Profile Available Anywhere
- Compatible With M30/M33/M33S Transmitters And Receivers

M30/M33/M33S Series
Single Channel, 3 Ports Per Card Rackmount FM Video Transmission Systems
- Compatible With M100/M300/M300S Transmitters And Receivers
- "High Density"— 42 Video Ports Per Rack
- Least Expensive Video Link Available

M1000 Series
Single Fiber Bi-Directional Transceivers — Low Profile
- Smallest Profile Available Anywhere
- For PTZ Camera And Keyboard Control Applications

M100/M300/M300S Series

404C/440C/440C-SL Series

M30/M33/M33S Series

880C/880C-SL Series

M1000 Series

8000C/8000C-SL Series

404C/440C/440C-SL Series
Single Fiber Four Channel Video System
- Compatible With 500 Series Audio/ Data Modulators And Demodulators

880C/880C-SL Series
Single Fiber Eight Channel Video System
- Equipment Has Modular Or Rackmount Selectable Mounting Brackets
- Compatible With 500 Series Audio/ Data Modulators And Demodulators
- Universal Power Input (85-264 VAC)

8000C/8000C-SL Series
Single Fiber Eight Channel Video System With Bi-Directional Data
- Equipment Has Modular Or Rackmount Selectable Mounting Brackets
- Universal Power Input (85-264 VAC)
- Compatible With 500 Series Audio/ Data Modulators And Demodulators

Voice & Data Products

Selecta-Link audio products cover singlemode and multimode solutions for major intercom, emergency telephone, stereo, and balanced audio applications. Data products offer singlemode and multimode solutions for RS232, RS422, RS485. contact closure, Ethernet, and other standard data applications.

45 Series
Fiber Optic Ethernet Transceivers
- Complete Fiber Optic To Twisted Pair Media Interface
- Jumper Selectable For Auto Negotiate, 10/100 Mbs, Full/Half Duplex
- Link / Speed and Activity Indicators For UTP And Fiber Ports
- One Fiber And Two Fiber Versions
- Singlemode And Multimode Fiber Versions
- Low Latency 10 Mbs Path
- MDI / MDIX Switch
- Complies With IEEE802.3 Distance Specifications

45 Series

86 Series

86 Series
Single Fiber Bi-Directional Transceivers With POTS Circuit And Contact Closure For Touch-Tone Telephone Systems
- For Distances Up To 10 Km (6+ Miles)
- Transmits And Receives Standard Telephone Signals On One Multimode Optical Fiber
- Uses AM/FSK Transmission
- Internal Diagnostics For Video, Power And Optical Presence
- Supports Positive Disconnect And Includes Additional Contact From Handset To Line.
- Compatible With Talk-A-Phone, Code Blue, Vandal-Proof Products, And Others

SR-20/2

Module & Rackmount configurations are available for all American Fibertek manufactured products. All modules and racks are shipped with power supplies.

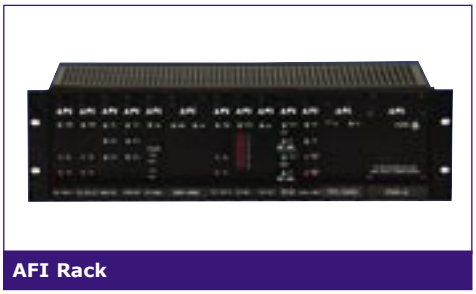
afi
american fibertek

Distributed through ADI International

www.americanfibertek.com

ADI Part number	Vendor	Description
VIDEO ONLY - EIGHT CHANNEL TRANSMITTERS MULTIMODE		
C1747	**AZ-MRT-880C**	**American Fibertek 8 Channel Video** Tx, 1 Fiber, MM, 5km
VIDEO ONLY - EIGHT CHANNEL RECEIVERS MULTIMODE		
C1746	**AZ-MRR-880C**	**American Fibertek 8 Channel Video** Rx, 1 Fiber, MM, 5km

MRM-1485 RRM-1485



AFI Rack

VIDEO AND DATA - SINGLE CHANNEL TRANSMITTERS MULTIMODE		
C0329	**AZ-MTM-1485-2F8**	**American Fibertek Video** Tx, Bi-Di Data, RS422/485, MM, 2 Fiber
C0336	**AZ-RTM-1485-2F8**	**American Fibertek Video** Tx, Bi-Di Data, RS422/485, MM, 2 Fiber, Rack Mount
C0316	**VT1500**	**IFS Video Tx / Data** Rx, MM, 2 Fibers
C0317	**VT1500-R3**	**IFS Video Tx / Data** Rx, MM, 2 Fibers, RM
VIDEO AND DATA - SINGLE CHANNEL RECEIVER MULTIMODE		
C0325	**AZ-MRM-1485-2F8**	**American Fibertek Video** Rx, Bi-Di Data, RS422/485, 2 Fiber, MM
C0332	**AZ-RRM-1485-2F8**	**American Fibertek Video** Rx, Bi-Di Data, RS422/485, 2 Fiber, MM, Rack Mount
C0309	**VR1500**	**IFS Video Rx / Data TX** MM, 2 Fibers
C0310	**VR1500-R3**	**IFS Video Rx / Data Tx** MM, 2 Fibers, RM
STATUS CONTROL - MULTIMODE		
C0335	**AZ-RT-80**	**American Fibertek Mapping** 8 Channel Status Control Rack Card Transmitter 850nm
C0331	**AZ-RR-80**	**American Fibertek Mapping** 8 Channel Status Control Rack Card Receiver 850nm
DATA ONLY - MULTIMODE		
C0301	**D1010**	**IFS RS232/RS422 Data** TCVR, MM, 2 Fibers
C0302	**D1010-R3**	**IFS RS232/RS422 Data** TCVR, MM, 2 Fibers, RM

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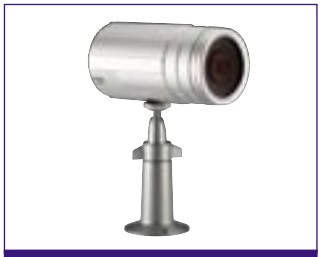
ADI Part number	Vendor	Description
DATA ONLY - MULTIMODE *(continued)*		
C0303	**D1300**	**IFS RS485 (2 Wire) Data** TCVR, MM, 2 Fibers
C0304	**D1300-R3**	**IFS RS485 (2 Wire) Data** TCVR, MM, 2 Fibers, RM
C1748	**AZ-MX-485**	**American Fibertek Data** RS485 Module, 2 or 4 Wire Transceiver, Dual Fiber
C1749	**AZ-RX-485**	**American Fibertek Data** RS485 Module, 2 or 4 Wire Transceiver, Dual Fiber, Rack Mount
SUB RACKS AND PANELS		
C0305	**R3-230**	**IFS 19" Rack Mount Card Cage** 14 Slots, 230 VIC
C0338	**AZ-SR-20/2**	**American Fibertek 19" Rack Mount Card Cage** 14 Slots, 230 VIC
C0322	**AZ-BPS-4**	**American Fibertek Blank Panel** for SR20, (4 Slots)
C0321	**AZ-BPS-2**	**American Fibertek Blank Panel** for SR20, (2 Slots)
C0320	**AZ-BPS-1**	**American Fibertek Blank Panel** for SR20, (1 Slot)

IP NETWORK SOLUTIONS

NETWORK CAMERAS - Box StyleColour

AXIS 207

AXIS 207MW



Vantage VIPC1100E

The **AXIS 207** is the smallest network camera. With its own IP address, it runs directly off your network. Superior image quality with three resolution modes up to 640x480 at 30 fps. For indoor use. Supports up to 20 users simultaneously. View its live video over any standard browser, even add password protection.

Features:

- MJPEG & MPEG-4 image compression for optimised bandwidth efficiency
- Built-in Web server for remote monitoring and surveillance
- Built-in microphone for one-way audio
- Excellent low light performance down to 1 lux
- VMD with alarm input and output
- Superior image quality with up to 30 frames per second in full VGA resolution

C0136	**0199-002**	**Axis 206 - Colour Indoor Network Camera** Small network camera, integrated web server, 10/100 BaseT Network Port, 1/4" Progressive Scan CMOS, VGA and CIF Resolution, MJPEG, 25fps, 4mm Lens, 4Lux, Bracket and PSU included.

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THE AD GROUP OF COMPANIES

The AD Group name is synonymous with the world's leading brands in today's security industry. Companies such as Dedicated Micros, Dennard, RemGuard, AD Network video, AD Aerospace and D-Tec - each leaders in their own right - provide high quality security solutions to meet the needs of specialised sectors.

Our impressive portfolio of brands sit together under the AD Group umbrella. This means that as a group, we can offer a wide range of solutions that meet the challenges facing installers, integrators and security managers operating within the global security market.

AD Group products are built with the trademark "NetVu Connected" compatibility guarantee brought together under a seamlessly scalable and interoperable set of product offerings, which take away the problems associated with sourcing security components from multiple manufacturers.

The Dedicated Micros NetVu Connected portfolio offers users incredible flexibility and choice. NetVu Connected products through their common technology core, provide a new level of interoperability, deep integration and reduced installation times, allowing seamless scalability and control through a common user interface.

25 1982 - 2007

DEDICATED MICROS

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www.dedicatedmicros.com **www.ad-group.co.uk**

ADI Part number	Vendor	Description
NETWORK CAMERAS - Box StyleColour *(continued)*		
C0937	**0235-002**	**Axis 207 - Colour Indoor Network Camera** Small network camera, integrated web server, 10/100 BaseT Network Port, 1/4" Progressive Scan CMOS, VGA and CIF Resolution, MJPEG or MPEG4, 25fps, 4mm Lens, 1Lux, Bracket and PSU included. Integrated Microphone, Electronic Iris, Alarm I/O, VMD, Pre/Post Alarm Recording.
C0140	**0235-032**	**Axis 207 10 Pack - Colour Indoor Network Camera** Small network camera, integrated web server, 10/100 BaseT Network Port, 1/4" Progressive Scan CMOS, VGA and CIF Resolution, MJPEG or MPEG4, 25fps, 4mm Lens, 1Lux, Bracket and PSU included. Integrated Microphone, Electronic Iris, Alarm I/O, VMD, Pre/Post Alarm Recording.
C0939	**0241-002**	**Axis 207W - Colour Wireless Indoor Network Camera** Small network camera, integrated web server, 10/100 BaseT Network Port, 1/4" Progressive Scan CMOS, VGA and CIF Resolution, MJPEG or MPEG4, 25fps, 4mm Lens, 1Lux, Bracket and PSU included. Integrated Microphone, Electronic Iris, Alarm I/O, VMD, Pre/Post Alarm Recording. Integrated Wireless IEEE Port
C0141	**0241-032**	**Axis 207W 10 Pack - Colour Wireless Indoor Network Camera** Small network camera, integrated web server, 10/100 BaseT Network Port, 1/4" Progressive Scan CMOS, VGA and CIF Resolution, MJPEG or MPEG4, 25fps, 4mm Lens, 1Lux, Bracket and PSU included. Integrated Microphone, Electronic Iris, Alarm I/O, VMD, Pre/Post Alarm Recording. Integrated Wireless IEEE Port
C1857	**VIPC1100E**	**VANTAGE Economy Colour Network Camera (Bullet Style)** MPEG-4, PAL IP Camera, supports VGA resolution at 25Fps, 1/4" CMOS Sensor, 3.8mm Lens, VMD, BLC, AGC, AudioI/O, includes 12Vdc PSU

AXIS 210

AXIS 211

The **Axis 210** Network Camera is a high quality network camera for mainstream use. It is built on the new Axis platform of ARTPEC-2 and the new GUI.

Features:

- Superior quality CCD image sensor with progressive scan to avoid interlace effects
- Capability to insert mask, custom logo or other overlay image in the video stream
- A range of resolutions up to: 640 x 480 in different quality levels, all at up to 30 frames per second
- POE (IEEE802.3af) and 2 way Audio (210A only)
- Simultaneous Motion JPEG and MPEG-4 streams optimise for quality and bandwidth (210A only)
- Built-in Video Motion Detection with pre and post alarm buffers
- Possibility to include up to 3 external video sources in its user interface

C0929	**0197-002**	**AXIS 210 - Colour Feature-Rich Network Camera** Sony 1/4" CCD, VGA 640x480Tvl, 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, Includes 4mm fixed iris lens, 1 Lux. Optional POE Splitter.
C0134	**0197-022**	**AXIS 210 10 Pack - Colour Feature-Rich Network Camera** Sony 1/4" CCD, VGA 640x480Tvl, 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, Includes 4mm fixed iris lens, 1 Lux. Optional POE Splitter.

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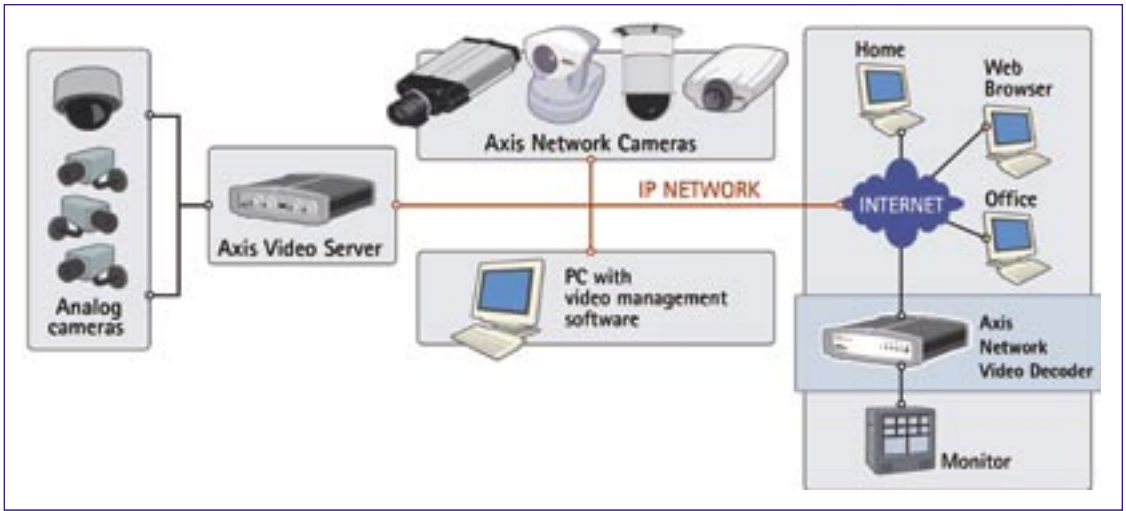
ADI Part number	Vendor	Description
NETWORK CAMERAS - Box StyleColour *(continued)*		
C0936	**0233-002**	**AXIS 210A - Colour Feature-Rich Network Camera w/Audio** Sony 1/4" CCD, VGA 640x480Tvl, 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, Includes 4mm fixed iris lens, 1 Lux. Duplex Audio, Supports POE.
C0139	**0233-022**	**AXIS 210A 10 Pack - Colour Feature-Rich Network Camera w/Audio** Sony 1/4" CCD, VGA 640x480Tvl, 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, Includes 4mm fixed iris lens, 1 Lux. Duplex Audio, Supports POE.

The **Axis 211** Network Camera is a high quality network camera for mainstream use. It is built on the new Axis platform of ARTPEC-2 and the new GUI.

Features:

- Superior quality CCD image sensor with progressive scan to avoid interlace effects
- Simultaneous MJPEG and MPEG-4 video streams using progressive scan
- Built in Power over Ethernet
- Built in Motion Detection with 1alarm I/P and 1 alarm O/P
- Supports full duplex audio 211A only

C0930	**0198-002**	**AXIS 211 - Colour Feature-Rich Network Camera** Sony 1/4" CCD, VGA 640x480Tvl, 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, 0.75Lux, Includes PSU and Bracket, and Lens, Supports POE.
C0135	**0198-052**	**AXIS 211 Bare Bone 10 Pack- Colour Feature-Rich Network Camera** Sony 1/4" CCD, VGA 640x480Tvl, 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, 0.75Lux, Includes PSU and Bracket, **EXCLUDES LENS.** Supports POE.
C0934	**0223-002**	**AXIS 211A - Colour Feature-Rich Network Camera w/Audio** Sony 1/4" CCD, VGA 640x480Tvl, 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, 0.75Lux, Two way Audio, Includes PSU and Bracket, **EXCLUDES LENS**. Supports POE.
C0138	**0223-052**	**AXIS 211A 10 Pack - Colour Feature-Rich Network Camera w/Audio** Sony 1/4" CCD, VGA 640x480Tvl, 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, 0.75Lux, Two way Audio, Includes PSU and Bracket, **EXCLUDES LENS**. Supports POE.
C1652	**0270-002**	**AXIS 211W - Colour Feature-Rich Wireless Network Camera** CMOS 1/4" Progressive Scan CCD, 640 x 480Tvl at 25fps, 0.75Lux, MJPEG or MPEG4, VMD, I/O, event handling, Two way Audio, Bracket, Lens and PSU included, Supports POE.
C1877	**0270-021**	**AXIS 211W 10 Pack - Colour Feature-Rich Wireless Network Camera** CMOS 1/4" Progressive Scan CCD, 640 x 480Tvl at 25fps, 0.75Lux, MJPEG or MPEG4, VMD, I/O, event handling, Two way Audio, Bracket, Lens and PSU included, Supports POE.



AXIS IP Network

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ADI Part number	Vendor	Description
NETWORK CAMERAS - Box StyleColour *(continued)*		
C0144	**VIPC5301P**	**VANTAGE Colour Network Camera** MPEG-4 PAL IP Camera supports up to Full D1 resolution, 480 TV line, 1/3" Sony SuperHAD CCD module, wo/ Power Adapter and Vantage Streaming Activator, (12Vdc/POE)
C0053	**IPD-Q01P**	**Ikegami Colour Network Camera** Triple Scalable IP Network Camera, 480TVL 0.7Lux/F1.2, AES, BLC, 1ch video output(loop through), JPEG2000, 25fps(7levels), Image quality(5levels), Max. 720 x576(6size), Audio(half-Duplex), M-DET, Alarm in/out, P.Mask, DC12V/AC24V, PoE
NETWORK CAMERAS - Box Style Day Night		
C1535	**VIPC1311EP**	**VANTAGE Economy Day Night Network Camera (Bullet Style)** MPEG-4 PAL IP Camera, supports Full D1 resolution at 25Fps, 1/3" Super HAD Sensor, 420TVL, 4.3mm/ F2.0 Lens, VMD, BLC, AGC, 24 x IR LED's, Audio I/O, 12Vdc, POE
C1534	**VIPC1431EP**	**VANTAGE Economy Day Night Outdoor Network Camera (Bullet Style)** MPEG-4 PAL IP Camera, supports Full D1 resolution at 25Fps, 1/3" Super HAD Sensor, 540TVL, 3.8-9.5mm/F1.2 Lens, VMD, BLC, AGC, 15 x IR LED's, Audio I/O, 12Vdc, POE
C0145	**VIPC5321P**	**VANTAGE Day/Night Network Camera** MPEG-4 PAL IP Day/ Night Camera supports up to Full D1 resolution, 480 TV line, 1/3" Sony SuperHAD CCD module, wo/ Power Adapter and Vantage Streaming Activator, (12Vdc/POE)
C1718	**0221-002**	**AXIS 221 - Feature-Rich Day/Night Network Camera** Sony 1/3" CCD, VGA 640x480Tvl, 45 fps, MJPEG or MPEG4, VMD, I/O, event handling, 0.65/0.08Lux, Includes PSU, Bracket and Lens. Supports POE.
C0137	**0221-052**	**AXIS 221 Bare Bone 10 Pack - Feature-Rich Day/Night Network Camera** Sony 1/3" CCD, VGA 640x480Tvl, 45 fps, MJPEG or MPEG4, VMD, I/O, event handling, 0.65/0.08Lux, Includes PSU and Bracket, **EXCLUDES LENS**. Supports POE.
NETWORK CAMERAS - Mini Dome		
C1858	**VIPC3100E**	**VANTAGE Economy Colour Network Mini DomeCamera** MPEG-4, PAL IP Camera, supports VGA resolution at 25Fps, 1/4" CMOS Sensor, 3.6mm Lens, VMD, BLC, AGC, AudioI/O, includes 12Vdc PSU
C1859	**VIPC3311EP**	**VANTAGE Economy Day Night Network Mini Dome Camera** MPEG-4 PAL IP Camera, supports Full D1 resolution at 25Fps, 1/3" Super HAD Sensor, 420TVL, 4.3mm/F2.0 Lens, VMD, BLC, AGC, IR LED's 10m range, Audio I/O, 12Vdc

Vantage VIPC1311EP

Vantage VIPC1431EP

Vantage VIPC5321P

Vantage VIPC3100E

Vantage VIPC3211EP

Vantage VIPC7301P

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ADI Part number	Vendor	Description
NETWORK CAMERAS - Mini Dome *(continued)*		
C1533	**VIPC3211EP**	**VANTAGE Economy Day Night Network Mini Dome Camera** MPEG-4 PAL IP Camera, supports Full D1 resolution at 25Fps, 1/3" Super HAD Sensor, 420TVL, 4.3mm/F2.0 Lens, VMD, BLC, AGC, IR LED's 15m range, Audio I/O, 12Vdc, POE, 3 Axis Gimble

AXIS 209 FD-R

AXIS 225 FD

C1685	**0275-002**	**Axis 209FD-R Colour Vandal Resistant Mini Dome Network Camera** Vari focal DC-iris lens. 1/4" high-quality progressive-scan CMOS sensor. Fixed dome with discreet and tamper-resistant casing. Up to VGA 640x480 resolution at 30 frames per second. Simultaneous Motion JPEG and MPEG-4, Includes POE Midspan
C0150	**0275-021**	**Axis 209FD-R 10 Pack Colour Vandal Resistant Mini Dome Network Camera** Vari focal DC-iris lens. 1/4" high-quality progressive-scan CMOS sensor. Fixed dome with discreet and tamper-resistant casing. Up to VGA 640x480 resolution at 30 frames per second. Simultaneous Motion JPEG and MPEG-4, excludes POE Midspan
C0938	**0240-002**	**Axis 216FD Colour Mini Dome Network Camera** Vari focal DC-iris lens. 1/4" high-quality progressive-scan CMOS sensor. Fixed dome with discreet and tamper-resistant casing. Up to VGA 640x480 resolution at 30 frames per second. Simultaneous Motion JPEG and MPEG-4.
C0146	**0240-022**	**Axis 216FD 10 Pack Colour Mini Dome Network Camera** Vari focal DC-iris lens. 1/4" high-quality progressive-scan CMOS sensor. Fixed dome with discreet and tamper-resistant casing. Up to VGA 640x480 resolution at 30 frames per second. Simultaneous Motion JPEG and MPEG-4.
C1627	**0268-002**	**Axis 216FD-V Colour Mini Dome Network Camera** Vari focal DC-iris lens. 1/4" high-quality progressive-scan CMOS sensor. Fixed dome with discreet vandal resistant casing. Up to VGA 640x480 resolution at 30 frames per second. Simultaneous Motion JPEG and MPEG-4.
C1875	**0268-022**	**Axis 216FD-V 10 Pack Colour Mini Dome Network Camera** Vari focal DC-iris lens. 1/4" high-quality progressive-scan CMOS sensor. Fixed dome with discreet vandal resistant casing. Up to VGA 640x480 resolution at 30 frames per second. Simultaneous Motion JPEG and MPEG-4.
C0151	**VIPC7201P**	**VANTAGE Colour Indoor Mini Dome Network Camera** MPEG-4 PAL IP Indoor Dome Camera, supports up to Full D1 resolution, w/ one-way audio, 480 TV Line, Sony SuperHAD CCD module, 3.8-9.5 A.I Lens, (12Vdc/POE)
C0152	**VIPC7301P**	**VANTAGE Colour Outdoor Vandal Resistant Mini Dome Network Camera** MPEG-4 PAL IP outdoor Dome Camera, supports up to Full D1 resolution, wo/ one-way audio, 480 TV Line, Sony SuperHAD CCD module, 3.5-8 A.I Lens, Vandal Proof, (12Vdc/POE)

The **Axis 225FD** Fixed dome with discreet, vandal-resistant, external IP66 rated casing with built in fan.

Features:

- Varifocal DC-iris lens
- Power Over Ethernet
- 1/4" progressive scan CCD
- Video Motion Detection
- Auto Day/Night mode
- Two way audio (216FD only)
- Simultaneous MJPEG and MPEG-4
- I/O for alarm/event monitoring

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ADI Part number	Vendor	Description
NETWORK CAMERAS - Mini Dome *(continued)*		
C0147	**0243-002**	**Axis 225FD Colour Indoor Vandal Resistant Mini Dome Nerwork Camera** Vari focal DC-iris lens. 1/4" progressive scan CCD. Auto day/night mode. Fixed dome with discreet, vandal-resistant out-door proof IP66 casing with built-in heater and fan. Up to VGA 640x480 resolution at 30 fps
C0153	**VIPC7321P**	**VANTAGE Day/Night Outdoor Vandal Resistant Mini Dome Network Camera** MPEG-4 PAL IP outdoor Dome Camera, supports up to Full D1 resolution, w/ one-way audio, 480 TV Line, Sony SuperHAD CCD module, 3.5-8 A.I Lens, Vandal Proof, (12Vdc/POE)
NETWORK CAMERAS - Megapixel		

AXIS 207MW

AXIS 223M

Arecont AV1300M-AI

C0941	**0264-002**	**Axis 207MW -Colour MEGA PIX Wireless Indoor Network Camera** Small network camera, integrated web server, 10/100 BaseT Network Port, 1/3" Progressive Scan RGB, 1.3Megapixel CMOS, 1280 x 1024, VGA and CIF Resolution, MJPEG or MPEG4, 12fps to 25fps, 3.6mm Lens, 2Lux, Bracket and PSU included. Integrated Microphone, Electronic Iris, Alarm I/O, VMD, Pre/Post Alarm Recording. Integrated Wireless IEEE Port
C0143	**0264-022**	**Axis 207MW 10 Pack -Colour MEGA PIX Wireless Indoor Network Camera** Small network camera, integrated web server, 10/100 BaseT Network Port, 1/3" Progressive Scan RGB, 1.3Megapixel CMOS, 1280 x 1024, VGA and CIF Resolution, MJPEG or MPEG4, 12fps to 25fps, 3.6mm Lens, 2Lux, Bracket and PSU included. Integrated Microphone, Electronic Iris, Alarm I/O, VMD, Pre/Post Alarm Recording. Integrated Wireless IEEE Port

The **Axis 207MW** is the smallest megapixel wireless network camera available.

Features:

- 1280x1024 Megapixel resolution
- Up to 12fps in Megapixel resolution
- Built in 802.11g wireless connectivity
- 2 way audio with built in Mic
- Complete with Axis camera explorer software

C1528	**0269-002**	**AXIS 211M - Colour Feature-Rich Network Megapixel Camera** CMOS 1/3" Progressive Scan CCD, 1280 x 1024Tvl at 12fps, 800 x 600 at 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, Two way Audio, Includes PSU, bracket and lens. Supports POE.
C1876	**0269-021**	**AXIS 211M 10 Pack - Colour Feature-Rich Network Megapixel Camera** CMOS 1/3" Progressive Scan CCD, 1280 x 1024Tvl at 12fps, 800 x 600 at 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, Two way Audio, Includes Bracket and lens Supports POE.
C0043	**AV1300M-AI**	**Arecont Vision Colour Network Camera** 1.3 Megapixel 1/2" Progressive Scan CCD
C1529	**0278-002**	**AXIS 216MFD - Colour Feature-Rich Network Megapixel Dome Camera** CMOS 1/3" Progressive Scan CCD, 1280 x 1024Tvl at 12fps, 800 x 600 at 25 fps, MJPEG or MPEG4, VMD, I/O, event handling, Two way Audio, Bracket Included, Includes Variable Focal Lens. Supports POE.

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ADI Part number	Vendor	Description
NETWORK CAMERAS - Megapixel *(continued)*		
C1812	**M22M-SEC**	**Mobotix** Indoor/Outdoor IP65 rated, megapixel camera res. 1280x960 colour, 0.05 lux with 22mm super wide angel lens - various lens's available - PoE and 2 way audio

The **Mobotix M22** camera is a fully equipped stand alone, weatherproof TCP/IP and ISDN camera for security applications. With its web browser offering full access to all camera functions as well as to view live and recorded images using the motion-JPEG standard.
The M22 Day/Night option offers, depending on illumination, the camera automatically switches between day and night separate lenses and delivers resolutions up to 1280x960, As added value the software is already included in the camera – a web browser and a network or ISDN connection is all that is needed. Video Motion detection, IR sensor, audio microphone and speaker, digital zoom and panning functions are all ready integrated into the camera.

Mobotix M22

Arecont AV3130M

AXIS 223M

C1562	**M22M-SEC-Night**	**Mobotix** Indoor/Outdoor IP65 rated, megapixel camera res. 1280x960 black/white, 0.005 lux with 22mm super wide angel lens - various lens's available - PoE and 2 way audio
C0005	**AV2100M-AI**	**Arecont Vision Colour Network Camera** 2 Megapixel 1/2" Progressive Scan CCD, Real Time
C0006	**AV3100M-AI**	**Arecont Vision Colour Network Camera** 3 Megapixel 1/2" Progressive Scan CCD, Real Time
C1737	**AV5100AI**	**Arecont Vision Day/Night Network Camera** 5 Megapixel 1/2" Progressive Scan Colour CCD
C0007	**AV3130M**	**Arecont Vision Day/Night Network Camera** 3 Megapixel 1/2" Progressive Scan Colour CCD, 1.3 Megapixel Monochrome Progressive Scan CCD, Real Time
C1756	**D12Di-SEC**	**Mobotix** Megapixel Camera - includes 2 x Panorama 90deg. Super wide angle lens's with 2-way audio and built in PoE - Option for IP65 rated housing for outdoor use
C1816	**MX-WH-DOME**	**Mobotix Outdoor Dome Housing** IP65 Rated, use with D12Di-Sec
C1813	**M22M-SEC-CS-Vario**	**Mobotix** Indoor/Outdoor IP65 rated, megapixel camera res. 1280x960 Colour, 0.05 lux CS Mount Lens, 24-54mm Lens Included, PoE and 2 way audio.

The **Axis 223M** Network Camera is a high quality network camera for mainstream use. It is built on the new Axis platform of ARTPEC-2 and the new GUI.

Features:

- 2.0 Megapixel CCD sensor and lens for exceptional image detail
- Automatic Day/Night function and iris control for high quality images in low light conditions
- Power over Ethernet for reduced cabling and consolidated power
- Video motion detection and alarm image buffering of 200 images in full 1600x1200 resolution
- IEEE802.1X network control and HTTPS encryption for the highest level of network security
- Support for 1Pv6
- (Internet Protocol version 6) in addition to version 4
- Two-way audio including audio detection alarm

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ADI Part number	Vendor	Description
NETWORK CAMERAS - Megapixel *(continued)*		

Arecont AV3130M

Mobotix M12D

Arecont AV8180-L

C0142	**0247-002**	**AXIS 223M Day/Night Network Camera** 2.0 Mega pixel 1/2.7" CCD. Vari focal DC-iris Mega pixel lens. Up to 1600x1200 resolution at 12 FPS. Simultaneous MJPEG and MPEG-4. VMD, Alarm I/O, Two-way audio, POE, Includes power supply.
	M12D-SEC-Dnight.3	**Mobotix** Megapixel Day/Night outdoor Camera, duel wide angel 22mm lens with automatic day/night switch, VMD, 2 Way audio, built in PoE, 30fps, 0.005 lux
	M12D-SEC-Dnight.2	**Mobotix** Megapixel Day/Night outdoor Camera, duel wide angel 43mm lens with automatic day/night switch, VMD, 2 Way audio, built in PoE, 30fps, 0.005 lux
	M12D-SEC-Dnight.1	**Mobotix** Megapixel Day/Night outdoor Camera, duel tele 135mm lens with automatic day/night switch, VMD, 2 Way audio, built in PoE, 30fps, 0.005 lux
C1806	**M12D-SEC**	**Mobotix** Megapixel Day/Night outdoor Camera, duel wide angel lens 22mm and 135mm, VMD, 2 Way audio, built in PoE, 30fps, 0.05 lux

The **Mobotix M12** camera is a fully equipped stand alone, weatherproof TCP/IP and ISDN camera for security
Features:

- Comes complete with secureFlex mount covers
- USB connector (for MX expansion modules)
- CF Slot (for MX expansion modules)
- D Sub 15HD serial interface for connection to External Mic/ PA systems
- IEEE 802.3af POE compliant

C1738	**AV8180-L**	**Arecont Vision Colour Network Camera** 8 Megapixel (4 x 2 Megapixel) 1/2" Progressive Scan CCD, 180 Degree. 4 x 8mm Megapixel Lenses included.
C1739	**AV8360-L3**	**Arecont Vision Colour Network Camera** 8 Megapixel (4 x 2 Megapixel) 1/2" Progressive Scan CCD, 360 Degree. 4 x 3mm Megapixel Lenses included.

NETWORK CAMERAS - PTZ / SPEED DOME

C0940	**0257-002**	**Axis 212 Mini Dome Digital PTZ Network Camera** Pan/tilt/zoom camera without moving parts. 3x zoom. 140 degrees pan and 105 degrees tilt. Up to VGA resolution at 30 fps frame rate. Simultaneous MPEG-4 and Motion JPEG. I/O for alarm/event handling.

The **Axis 212** is a 3 Megapixel pan tilt and zoom camera but with no moving parts.
Features:

- 3x Zoom lens
- 140 degrees pan and 106 degrees tilt
- VGA resolution at 30fps
- Simultaneous MPEG-4 and M-JPEG streaming
- 9Mb on-board Pre- and post alarm buffering, approx 5mins of 320x240 at 4 frames per sec
- I/O for event alarm handling
- Two way audio
- POE capability
- Includes wall mount kit and PSU

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ADI Part number	Vendor	Description
NETWORK CAMERAS - PTZ / SPEED DOME *(continued)*		

AXIS 212 Mini Dome

AXIS 214

AXIS 231D/232D

C0149	**0257-022**	**Axis 212 10 Pack Mini Dome Digital PTZ Network Camera** Pan/tilt/zoom camera without moving parts. 3x zoom. 140 degrees pan and 105 degrees tilt. Up to VGA resolution at 30 fps frame rate. Simultaneous MPEG-4 and Motion JPEG. I/O for alarm/event handling.
C1653	**0273-002**	**Axis 215 - PTZ Indoor Network Camera** Pan/tilt/zoom (x12) camera. Auto-iris, automatic day/night, and auto-focus zoom lens. Up to 4CIF resolution at 25fps frame rate. Simultaneous MPEG-4 MJPEG. I/O for alarm/event handling. Two-way Audio. Includes power supply, mounting kit for hard and drop ceiling and transparent cover smoked and clear.
C0155	**0245-002**	**Axis 214 - PTZ Indoor Network Camera** Pan/tilt/zoom (x18) camera. Auto-iris, automatic day/night, and auto-focus zoom lens. Up to 4CIF resolution at 30 fps frame rate. Simultaneous MPEG-4 and Motion JPEG. I/O for alarm/event handling. Two-way Audio

The **Axis 214** is an internal/external (with suitable enclosure) PTZ colour dome network camera, including an auto focus 18: 1 optical and 12x digital zoom lens. The unit includes a ceiling mount kit and PSU.

Features:

- Resolutions up to 4CIF at 30fps
- Two way full duplex audio
- Day/Night option
- Simultaneous MJPEG and MPEG-4 video streams
- Operates down to 0.3 lux @ F1.4
- 4 alarm inputs and 4 alarm outputs
- Strong security package with HTTPS and IP-address filtering

C0154	**0219-002**	**AXIS 213 - PTZ Indoor Network Camera** with built-in 26x optical zoom, auto focus lens and IR mode for nighttime conditions. Resolutions up to 768x576 at up to 25 (PAL) or 704x480 at 30 fps (NTSC). Two way, full duplex audio
C0156	**0250-001**	**Axis 231D Colour Speed Dome Network Camera** Auto iris auto focus zoom lens. 1/4" progressive scan CCD. Down to 0.3 Lux. Continuous 360° rotation. >0° to -90° tilt range. Up to 4CIF resolution at 30 fps frame rate. Motion JPEG and MPEG-4. I/O for alarm/event
C0157	**0252-001**	**Axis 232D Day/Night Speed Dome Network Camera** Auto iris auto focus zoom lens. 1/4" progressive scan CCD. Down to 0.3 Lux in color. Auto day/night mode. Continuous 360° rotation. >0° to -90° tilt range. Up to 4CIF resolution at 30 fps frame rate. MJPEG
C0003	**0265-001**	**Axis 233D Day/Night Speed Dome Network Camera** Auto iris auto focus 35X Zoom lens. 1/4" progressive scan CCD. 0.5/0.008 Lux. Auto day/night mode. Auto Flip, 4CIF at 25fps, MJPEG/MPEG4, Bi Di Audio, WDR, Image Stabilizer, 450deg sec, Includes Mounting Accessories and PSU.
	NIC910-HP2	**Messoa IP Speed Dome Camera** 1/4" Sony Super HAD, Real Time MPEG4 ASP at 720 x 480, Multicast, 18X Optical Zoom, 12X Digital Zoom, includes IP66 Vandal Resistant Housing, PSU, Heater and Blower

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ADI Part number	Vendor	Description
NETWORK CAMERAS - PTZ / SPEED DOME *(continued)*		
C17131	**NIC910-HP2**	**Messoa IP Speed Dome Camera** 1/4" Sony Super HAD, Real Time MPEG4 ASP at 720 x 480, Multicast, 26X Optical Zoom, 12X Digital Zoom, includes IP66 Vandal Resistant Housing, PSU, Heater and Blower
	NIC950-HP2	**Messoa IP Speed Dome Camera** 1/4" Sony Super HAD, Real Time MPEG4 ASP at 720 x 480, Multicast, 36X Optical Zoom, 12X Digital Zoom, includes IP66 Vandal Resistant Housing, PSU, Heater and Blower
IP VIDEO SERVER - SINGLE & DUAL		
C0927	**0186-002**	**AXIS 241S Video Server** One Port, full frame-rate video server, based on Motion JPEG/MPEG4 video. Security package with IP filtering, HTTPS support, multi-level password protection, built-in video motion detection and Watch-dog functionality. Event management

AXIS 241S

Axis Video Server are IP addressable and easily connect directly to 10/100 Mbps Ethernet networks, delivering high quality motion JPEG images at up to 25 frames per second over a LAN, WAN or internet. Coupled with external alarm capabilities, the video servers react instantly to alarm driven activations. Any computer on the network can view live images from many Axis 2400/2401 servers using any standard web browser. Users are able to tailor design their application with quad image, guard tour, pre/post alarm storage and pan/tilt/zoom control being a few of the built in features available.

C0768	**0186-022**	**AXIS 241S 10 Pack Video Server** One Port, full frame-rate video server, based on Motion JPEG/MPEG4 video. Security package with IP filtering, HTTPS support, multi-level password protection, built-in video motion detection and Watch-dog functionality. Event management, Excludes Manuals
C1870	**0210-001**	**Axis 241S Blade** Blade version of 241S Video Server. Requires the AXIS Video Server Rack for installation.
C0770	**0210-021**	**Axis 241S Blade 10 Pack** Blade version of 241S Video Server. Requires the AXIS Video Server Rack for installation. No Manuals
C1878	**0272 -001**	**Axis 247S Video Server with Audio** One Port, high quality video up to **30/25 fps in all resolutions**. **Simultaneous** Motion JPEG and MPEG-4. **One-way audio,** motion detection and security package including HTTPS encryption. **Powered over Ethernet** (IEEE 802.3af) with **power out** for the analog camera. **No power supply included.**
C1879	**0272 -021**	**Axis 247S 10 Pack Video Server with Audio** One Port, high quality video up to **30/25 fps in all resolutions**. **Simultaneous** Motion JPEG and MPEG-4. **One-way audio,** motion detection and security package including HTTPS encryption. **Powered over Ethernet** (IEEE 802.3af) with **power out** for the analog camera. **No power supply included.**
C0803	**VIPS2120**	**VANTAGE Video Server** One Port MPEG-4 Video Server supports up to Full D1 resolution, w/ Power Adapter, BNC connectors, Vantage Streaming Activator, 8MB flash with ActiveX Control integrated, (12V dc)

Vantage VIPS2410

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ADI Part number	Vendor	Description
IP VIDEO SERVER - SINGLE & DUAL *(continued)*		
C1525	**0256-002**	**Axis 243SA Video Server with Audio** One channel, high quality **full frame rate** video up to **25 fps in all resolutions**, in MPEG-4 as well as Motion JPEG. Support for **simultaneous** MPEG-4 and Motion JPEG streams. **Two-way audio**, motion detection, remote pan/tilt/zoom control and security package including HTTPS encryption.
C1874	**0256-022**	**Axis 243SA 10 Pack Video Server with Audio** One channel, high quality **full frame rate** video up to **25 fps in all resolutions**, in MPEG-4 as well as Motion JPEG. Support for **simultaneous** MPEG-4 and Motion JPEG streams. **Two-way audio**, motion detection, remote pan/tilt/zoom control and security package including HTTPS encryption.
C0804	**VIPS2410**	**VANTAGE Video Server** Two Port MPEG-4 Video Server supports up to Full D1 resolution, wo/ Power Adapter, BNC connectors, Vantage Streaming Activator, (12V dc)
The **Vantage VIPS2000** series of TCP/IP video servers Features: • MPEG-4 compression up to full D1 resolution • Transparent RS232/485 data transmission • Dual MPEG-4 video stream output • 12V DC supply		
C1873	**0242-002**	**Axis 242S IV Video Server with Video Analytics** One Port video encoder with embedded DSP for Intelligent Video and Audio applications. Motion JPEG and MPEG-4. Up to 30/25 fps. I/O for alarm/event handling. RS-232/RS-485 for data and PTZ control.
IP VIDEO SERVER - FOUR CHANNEL		
C0778	**VIPS2310Q**	**VANTAGE Video Server** 4-Channel MPEG-4 Quad Processor Integrated Video Server, supports up to Full D1 resolution, wo/ Power Adapter, BNC Connector, Vantage Streaming Activator, (12V dc)
C0774	**0232-002**	**Axis 240Q Video Server** The AXIS 240Q Video Server offers 5/6 fps per channel. Motion JPEG video simultaneously on four channels. Security package with IP filtering, HTTPS encryption and multiple user access levels protection. Built-in Video Motion Detection
C0775	**0232-021**	**Axis 240Q Blade Video Server** Blade version of 240Q Video Server. Requires the AXIS Video Server Rack for installation.
C0767	**0185-002**	**AXIS 241Q Video Server** Full frame-rate Motion JPEG/MPEG4, video simultaneously on 4 channels. Security package with IP filtering, HTTPS support, multi-level password protection, built-in video motion detection and Watch-dog functionality. Event management
C0769	**0209-001**	**AXIS 241Q Blade Video Server** Blade version of 241Q Video Server. Requires the AXIS Video Server Rack for installation

Vantage VIPS2310Q

Axis Video server

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ADI Part number	Vendor	Description
IP VIDEO SERVER - FOUR CHANNEL *(continued)*		
C0773	**0230-002**	**Axis 241QA Video Server with Audio** High quality video at up to 25/30 fps per channel on four channels. Simultaneous MPEG-4 and Motion JPEG streams in resolutions up to 768x576. Two-way audio, motion detection, remote pan/tilt/zoom control
C1409	**0261-001**	**Axis 243Q Blade Video Server** High quality video at up to 25fps per channel, 4CIF per channel, Simultaneous MPEG4/MJPEG, VMD, Alarm Management, PTZ Control, Hot Swap Blade. (Use with Axis 291 Server Rack, Max 3 Blades per Rack)
C0002	**0261-021**	**Axis 243Q 10 Pack Blade Video Server** High quality video at up to 25fps per channel, 4CIF per channel, Simultaneous MPEG4/MJPEG, VMD, Alarm Management, PTZ Control, Hot Swap Blade. (Use with Axis 291 Server Rack, Max 3 Blades per Rack)
IP VIDEO SERVER - RACK MOUNTS		
C0766	**19273**	**Axis Rack Mount** AXR8 19" Rack mount unit for 8 x 2411, 2401+, or 2400+.
C0001	**0192-002**	**Axis Rack Mount** AXR12 19" Rack mount unit for 12 x 2401B or 2400B, 241S-B, 241Q-B includes PSU
C0004	**0267-002**	**Axis Rack Mount** Axis 291 1U, 19" Rack mount unit for 3 x Axis 243Q Blade units, Includes Alarm I/O, TCP/IP Connection, PSU
IP VIDEO - ACCESSORY PRODUCTS		
C0779	**VIPS3300**	**VANTAGE Video Decoder** MPEG-4 Decoder supports up to Full D1 video resolution for regular TV system and digital TV, wo/ Power Adapter, BNC connectors, (12V dc)
C0771	**0213-002**	**AXIS 292 - Video Decoder** providing 1ch analog video and audio from a single AXIS MPEG-2 or Motion JPEG based product. Decode video at full frame rate
IP VIDEO - CAMERA AND NETWORK VIDEO RECORDING SYSTEMS		
C0014	**0236-001**	**Axis 262 NVR** Complete network recording solution for up to 8 AXIS M-JPEG video channels. 160GB HDD. Records images of any resolution. Up to 100 fps at VGA and 4CIF resolution.
The AXIS 262 Network Video Recorder is a complete network recording solution in one package that supports recordings from up to eight network video cameras. With simultaneous recording, live viewing and playback of recorded images, it stores high quality video with no quality degradation. The AXIS 262 Network Video Recorder has a recording speed of 100 frames per second at VGA and has a 250 GB hard disk with Anti-Vibration. It comes with features like support for scheduled, manual and triggered recordings. Features: • Records from up to eight network video cameras with Megapixel resolution • Records up to 100 frames per second at VGA or 4CIF • Simultaneous recording, live viewing and playback of recorded images • Remote access to recorded material as well as to live cameras • Easy to install, use and manage • 250 GB hard disk with Anti-Vibration		
C0015	**0271-001**	**Axis 262+ NVR** Complete network recording solution for up to 8 AXIS network products, with 250 GB HDD. Compatible with all Axis network video products with firmware 4,15 and higher.

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ADI Part number	Vendor	Description
IP VIDEO - CAMERA AND NETWORK VIDEO RECORDING SYSTEMS *(continued)*		
C0785	**S5-S2C4**	**Smartview Wireless Camera** S2 Wireless Camera with 4mm Lens, MPEG4/JPEG Tx
C0786	**S5-S2DVM80**	**Smartview Wireless Recorder** Smartview S2 Wireless Video Manager Recorder with 80Gb HDD, records up-to 10 x Smartview Camera Streams
	NVR 10 NVS-500	**Mirasys 10-CH IP FAILSAFE NVR** With modified RAID storage, JPEG/MPEG-4 Compression, 400 IPS recording at CIF resolution (max. 3.1 mega pixels) and 400 IPS display, 2 x Audio channels (1 VoIP), 1 x 80GB + 2 x 250 GB HDD, CD-RW, PTZ and mega pixel camera support. System Manager incl., free for up to 20 units and Ctrl/Viewer SW over TCP/IP. Optional Accessories: Alarm I/O 16/8, I/O cable, POS/ATM interface. Upgradable up to 30 IP channels. Tower mount
	NVR 20R NVS-1000	**Mirasys 20-CH IP FAILSAFE NVR** With modified RAID storage, JPEG/MPEG-4 Compression, 500 IPS recording at CIF resolution (max. 3.1 mega pixels) and 500 IPS display, 2 x Audio channels (1 VoIP), 1 x 80GB + 3 x 320 GB HDD, CD-RW, PTZ and mega pixel camera support. Free system manager for up to 20 units and Ctrl/Viewer SW over TCP/IP. Alarm I/O 16/8. Optional Accessories: I/O cable, POS/ATM interface. Upgradable up to 40 IP channels. Rack mount.
	NVR 40R NVS-1500	**Mirasys 40-CH IP FAILSAFE NVR** With modified RAID storage, JPEG/MPEG-4 Compression, 600 IPS recording at CIF resolution and 600 IPS display, 2 x Audio channels (1 VoIP), 1 x 80GB + 3 x 500 GB HDD, CD-RW, PTZ and mega pixel camera support. System Manager incl., free up to 20 units and Ctrl/Viewer SW over TCP/IP. Alarm I/O 16/8. Optional Accessories: I/O cable, POS/ATM interface. Upgradable up to 50 IP channels. Rack mount.
	N5 NVS-Upgrade	**Mirasys NVR Upgrade** Upgrades in sets of 5 channels available (also for V-series Hybrid DVR servers),

Mirasys NVR Upgrade Product features:

- Digital video recording on hard disk from 50 network cameras
- Up to 480 ips recording speed
- Resolution independent; support also megapixel cameras
- Simultaneous support for JPEG and MPEG-4 network cameras and video servers
- 1 stereo/2 mono audio channels as a standard, software supports up to 16 audio channels
- Adaptive motion detection
- Effective WM9 or JPEG compression
- Up to 2 TB internal storage capacity
- Built-in modified RAID 0 for secure data recording
- Continuous, motion- / audio level based and event-triggered recording
- Video search by time/date, event, motion or activity (graphical tool) from up to 8 channels simultaneously
- Audio search by activity (graphical tool)
- Synchronised playback of all video channels
- Synchronised playback of audio and video
- Bi-directional audio (VoIP)
- Individual camera settings
- User-defined layouts including video, audio and I/O
- User and application authentication
- Supports any TCP/IP network
- Image watermarking & authentication tool
- Copying of sequences as .wmv files; playback with Windows Media Player
- Dome camera control locally or remotely with joystick or mouse
- Optoisolated alarm inputs and relay output lines (option)
- One click media clip export to DVD/CD-RW
- Internal backup to DVD/CD-RW, optional NAS or RAID
- System diagnostics tool with logbook, performance scanner and storage display
- V Workstation software for remote real-time monitoring and image retrieval
- V System Manager software for remote system configuration
- Supports DINA RMC (Remote Monitoring Center) software for alarm centres

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ADI Part number	Vendor	Description
IP VIDEO - VIEWING AND RECORDING SOFTWARE - VISEC		
C0586	**NVR-CON**	**Visec NVR Software** Surveillance software for up to 4 Cameras
C0588	**NVR-PRO**	**Visec NVR Software** Surveillance software for up to 16 Cameras
C0587	**NVR-ENT**	**Visec NVR Software** Surveillance software for up to 64 Cameras
	VRV	**Visec NVR Remote View Software** View software for up to 64 Cameras
C1804	**LPR-4**	**Visec LPR Software** Surveillance software for up to 4 LPR Cameras, includes Dongle
C1803	**LPR-16**	**Visec LPR Software** Surveillance software for up to 16 LPR Cameras, includes Dongle
IP VIDEO - VIEWING AND RECORDING SOFTWARE - MILESTONE		
C0649	**XPB+04**	**Milestone Xprotect Basis Plus** Surveillance Software for up to 4 Cameras

XProtect® basis plus 4.0 software is a robust performance digital video surveillance for the SMB (small / medium business) market with expanded features.

Operational Features include:

- Viewing and recording for 1-25 cameras
- Video recording a maximum of 600,000 images per camera
- Motion or event activated recordings with speed up
- Daily archiving of recordings
- 1-4 camera viewing while recording
- 1 channel of Audio recording with Listen-In facilities
- Advanced PTZ control with Pre-set positioning
- Input event control
- Motion / Event alerting via E-Mails
- JPEG and AVI export formats
- Remote access 4 channel web server
- Password protection
- XProtect Transact option

Minimum operating system and hardware Windows 2000, XP Pro, 2003, CPU Pentium III, 1 GHz, 256 Mbyte

C0650	**XPB+09**	**Milestone Xprotect Basis Plus** Surveillance Software for up to 9 Cameras
C0651	**XPB+16**	**Milestone Xprotect Basis Plus** Surveillance Software for up to 16 Cameras
C0652	**XPB+25**	**Milestone Xprotect Basis Plus** Surveillance Software for up to 25 Cameras
C0656	**XPP04**	**Milestone Xprotect Management Software** Surveillance software for up to 4 Cameras
C0657	**XPP09**	**Milestone Xprotect Management Software** Surveillance software for up to 9 Cameras
C0658	**XPP16**	**Milestone Xprotect Management Software** Surveillance software for up to 16 Cameras
C0659	**XPP25**	**Milestone Xprotect Management Software** Surveillance software for up to 25 Cameras

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Are you looking to integrate IP video?

You can video enable your business with a networked security system that works together in one efficient operation. With Milestone Systems IP video software as the core of your platform, you can federate all the elements into one solution: the open platform allows integration with other systems and devices like Access Control, Alarms, Gates, Lighting, Point-Of-Sale, Automatic Teller Machines, and more.

Milestone supports the widest choice in network hardware, too. It's easily scalable and cost-effective to upgrade, proven in performance on more than 24,000 customer installations, sold by authorized partners in 60 countries.

Download a **FREE** 1-camera XProtect™ license today!
www.milestonesys.com

milestone

The Open Platform IP Video Software

XProtect® professional 4.6 software is an advanced, high performance digital video surveillance for the professional market with full feature set.

Operational Features include:

- Simultaneous support for both MJPEG and MPEG4 devices
- JPEG, AVI, WAV and DB export formats
- Viewing and recording for 1-36 cameras
- Remote access 4 channel web server with individual profiles
- Video recording a maximum of 600,000 images per camera
- Included automatically: the XProtect Remote Client –
- Motion or event activated recordings with speed up
- 16 camera version with maps: PDA Client support
- Daily archiving of recordings with network support
- Password protection
- 1-4 camera viewing while recording
- XProtect Transact option
- Multi-channel of Audio recordings with Listen-In facilities
- XProtect Matrix option
- Advanced PTZ control with Pre-set positioning and patrolling including Joystick support
- Input / Output event control
- Motion / Event alerting via E-Mail and SMS messages

Minimum operating system and hardware: A dedicated server running Windows 2000, XP Pro, 2003, CPU Pentium III, 1 GHz, 256 Mbyte

ADI Part number	Vendor	Description
IP VIDEO - VIEWING AND RECORDING SOFTWARE - MILESTONE *(continued)*		
C0660	**XPP36**	**Milestone Xprotect Management Software** Surveillance software for up to 36 Cameras
C0661	**XPPBP**	**Milestone Xprotect Management Software** Surveillance software for up to 50 Cameras

XPROTECT ENTERPRISE 6.0
XProtect® Enterprise 6.0 software is a comprehensive, scalable, top performance IP video surveillance solution for the enterprise market with corporate feature set.

Video management tools
System, Administration & Integration
Multi-server and multi-site video surveillance solution
Automatic camera model detection
Unlimited number of recording servers
Scheduled archiving
Built-in Video Motion detection
Integration Options

Remote Operations
Live view and playback
Advanced views layout
Intelligent PTZ
Virtual Matrix
Input/Output Event Control
Multi-channel audio

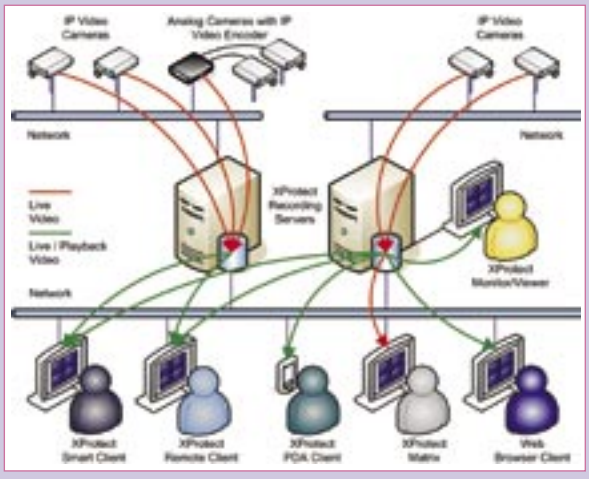
Search,Export & secure Data
Post recording processing
Evidence export
Authentication
Authorisation
Logging
Alerting

Includes a range of Client Modules
XProtect Remote Client – View live video or playback 1-16 cameras recordings from the same or different servers simultaneously
Xprotect Smart Client – Includes all the features of Remote Client plus more

Matrix Monitor – Virtual matrix showing live video directly from up to 4 cameras – Multiple events can control a single Matrix monitor and single events can control multiple monitors
PDA Client – The PDA client connects to the Xprotect Enterprise server using any Ip connection; typically wireless LAN,GPRS etc

Integration options
Compatible with Xprotect transact that integrates video surveillance with ATM or POS cash register systems
Compatible with Xprotect Central for alarm overviews
Integrates with access control systems, alarms gates, building management systems using hardware I/O, internal events

Minimum System requirements
XProtect Enterprise Server 6.0 - CPU: Intel P4 or higher (Xeon recommended) min 2.4GHZ, RAM: Min 1GB
OS: MS Windows 2000 Pro, Windows 2000 server, Windows XP Pro (32 and 64 bit) or windows server 2003 (32 and 64 bit)
Xprotect Smart Client 3.0 - CPU: Intel P4 or higher (Xeon recommended) min 2.4GHZ, RAM: Min 1GB
OS: MS Windows 2000 Pro, Windows 2000 server, Windows XP Pro (32 and 64 bit) or windows server 2003 (32 and 64 bit)
XProtect Remote Client - CPU: Intel P4 or higher (Xeon recommended) min 2.4GHZ, RAM: 512Mbyte
Xprotect PDA Client 1.0 - CPU: Intel StrongARM or 100% compatible, RAM:32 Mbyte, OS: MS Windows Pocket PC2003/ 2003 SE/ Mobile 5.0
Xprotect Matrix Monitor 2.2 - CPU: Intel P3 or higher min 1.0 GHZ, RAM: Min 256 Mbyte
OS: MS Windows 2000 Pro, Windows 2000 server, Windows XP Pro (32 and 64 bit) or windows server 2003 (32 and 64 bit)



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ADI Part number	Vendor	Description
IP VIDEO - VIEWING AND RECORDING SOFTWARE - MILESTONE *(continued)*		
C0662	**XPPCP**	**Milestone Xprotect Management Software** Surveillance software for up to 25 Additional Cameras on XPPD (Max 64 Suggested)
C0653	**XPEBL**	**Milestone Xprotect Enterprize** Base License Software (Unlimited Camera Licenses can be added)
C0654	**XPECL**	**Milestone Xprotect Enterprize** Camera License Software (Per camera, use with Base License Software)
C0655	**XPEPC**	**Milestone Xprotect PDA CLient Software** Surveillance software for PDA connection (per PDA)

Product Name & version	XProtect Basis version 4.0	XProtect Basis+ version 4.0	XProtect Professional version 4.6	XProtect Enterprise version 6.0
Partner Sales Channels	All	All	All	Certified Partners (System Integrators)
Application	Single server system	Single server system	Single server system	Multi server system supporting unlimited cameras
Supported Video Format	JPEG, MPEG4	JPEG, MPEG4	JPEG, MPEG4	JPEG, MPEG4
Video Recording: Maximum Capacity	JPEG: 600,000 images/cam MPEG4: 600,000 I-Frames	JPEG: 600,000 images/cam/day MPEG4: 600,000 I-Frames	JPEG: 600,000 images/cam/day MPEG4: 600,000 I-Frames	Unlimited
Video Recording: Archiving	N/A	Daily Archiving: Unlimited	Daily Archiving: Unlimited	Multiple archives per day
PTZ Support	Manual PTZ	Manual PTZ, 25 Preset Positions	50 Preset Positions (25 visible, 25 hidden)	50 Preset Positions (25 visible, 25 hidden)
Hot Spot	In LiveView Monitor main window	In Live View Monitor main window	In Live View Monitor main window or as floating window	In Live View Monitor main window or as floating window
Matrix	N/A	N/A	Optional add-on product	Included in Smart Client and Matrix Monitor
Video Recordings: Max. Cams. Playback	1	4	9	64
Remote Access	Web Client: 1 Camera views	Web Client: 1-4 Camera views	Web Client: 1-4 Camera views and Remote Client: 1-16 Camera Views	Web Client: 1-4 Camera views, PDA Client: 1 Camera views, Remote Client: 1-16 Camera Views and Smart Client: 1-64 Camera Views
PDA Client	N/A	N/A	Optional add-on product	Live view or playback of 1 camera in half-screen or full-screen
Remote Client	N/A	N/A	View 16 cameras remotely	View 16 cameras from multiple servers
Smart Client	N/A	N/A	N/A	Smart Client includes all features of Remote Client plus more
Audio Recording	N/A	1 Channel	Multi Channel	Multi Channel
Input/Output Events	N/A	Input	Input/Output, Video Motion	Input/Output, Video Motion
Motion/Event Alerting	Email	Email	Email, SMS	Email, SMS
Export Formats	JPEG, AVI	JPEG, AVI	JPEG, AVI, WAV, DB	JPEG, AVI, WAV, DB
Search Facilities	Motion Search	Motion Search	Motion Search	Motion Search, Smart Search (Specified Search)
Integration Possibilities	N/A	XProtect Transact	XProtect PDA Client XProtect Matrix XProtect Transact	XProtect Retail XProtect Transact XProtect Central
Product Advantages	(compared to competition) Multi-vendor hardware support allows free choice. More recording capacity. Faster performance. Web Interface.	(compared to Basis 4.0) More cameras (up to 25). PTZ Preset. Motion speed up. Daily archiving. 1 channel of audio. Password security. Web Interface. Options: XProtect Transact	(compared to Basis+ 4.0) More cameras (up to 64). Advanced PTZ Presets. Network archiving. Multi-channel Audio. Output ports. SMS Alerting. Remote client included. Options: XProtect PDA XProtect Matrix.	(compared to professional 4.6) Unlimited cameras. More recording capacity (frequent archiving). Flexible/ Multi-site Licensing. Multi-server. Multi-site viewing from client interface. Background recording. Evidence encryption. Multiple PTZ patrol schemes and PTZ panning. Multiple CPU capability. Smart Client included. Options: XProtect Retail API integration.

ENTERPRIZE NETWORK VIDEO RECORDERS		
NICE NET / ALPHA SILVER CONSTUCTION KITS		
C0018	**112397-0000**	**Alpha Silver Software** DVS-K3200 Digital Video Server Kit Software, USB Key, for 32 Channel Server, Includes 2TB Ringbuffer License
	112383-0000	**Alpha Silver Software** DVS-K4800 Digital Video Server Kit Software, USB Key, for 48 Channel Server, Includes 3TB Ringbuffer License

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ADI Part number	Vendor	Description
NICE NET / ALPHA SILVER CONSTUCTION KITS *(continued)*		
C0017	**112396-0000**	**Alpha Silver Software** DVS-K6400 Digital Video Server Kit Software, USB Key, for 64 Channel Server, Includes 4TB Ringbuffer License
C1881	**112382-0000**	**Nice Net NVR Software** NVR-K3000 Network Video Recorder Server Kit Software, USB Key, for upto 96 Channels.(32 Channels at 4 CIF Real Time Includes 1TB Ring Buffer License. Requires IP Camera Licenses
C1882	**114281-0000**	**Nice Net / Alpha Silver NVR Software** IP Camera License (Use with NVR-K3000 unlimited, Use with DVS-K limited to 4 IP Cameras per server)
C0019	**112399-0000**	**Nice Net / Alpha Silver Software Key** VPK Viewer Pro Kit USB Key for remote access
C0016	**112199-0000**	**Nice Net / Alpha Silver Video Card** VO1 Video Output PCI Card (For PC installed with VPK)
NICE / FAST ALPHA SILVER ENCODERS / DECODERS / UPGRADE LICENSES		
C0027	**113395-yyxx**	**Alpha Silver Video Encoder** EDC 1M2/M4 1-CH MPEG-2 Encoder/Decoder/Codec, 25ips @ Full Frame (4CIF), incl. audio stereo, simultaneous MPEG-2 / MPEG-4
C0028	**113396-yyxx**	**Alpha Silver Video Encoder** ENC 8M2 8 channel MPEG-2 Encoder, 6.25ips @ CIF per channel, upgradable to 25ips @4CIF
C0026	**113298-0000**	**Alpha Silver Software** 8M2 AUDIO, Audio stereo input for one channel
C0025	**113297-0000**	**Alpha Silver Software** 8M2 2/3 Frame, 2/3 Frame upgrade for one channel
C0024	**113296-0000**	**Alpha Silver Software** 8M2 Full Frame, Full Frame (4 CIF) upgrade for one channel
C0023	**113295-0000**	**Alpha Silver Software** 8M2 1/2 RT, 1/2 real-time MPEG-2 upgrade for one channel
C0022	**113294-0000**	**Alpha Silver Software** 8M2 RT, real-time MPEG-2 upgrade for one channel
C0021	**113293-0000**	**Alpha Silver Software** 8M2 SNMP, Simple network protocol interface
C0020	**113292-0000**	**Alpha Silver Software** 8M2 NTP, Network time protocol interface
	113390-0400	**NICE NET Video Encoder** NVE 1008 8 channel MPEG-4 Encoder, 6.25ips @ CIF per channel, upgradable to 25ips @4CIF
	113291-0000	**Nice Net Software** 1008 AUDIO, Audio input for one channel
	113290-0000	**Nice Net Software** 1008 1/2 Frame upgrade for one channel
	113289-0000	**Nice Net Software** 1008 Full Frame (4 CIF) upgrade for one channel
	113286-0000	**Nice Net Software** 1008 1/2 RT, 1/2 real-time MPEG-4 upgrade for one channel

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ADI Part number	Vendor	Description
NICE / FAST ALPHA SILVER ENCODERS / DECODERS / UPGRADE LICENSES *(continued)*		
	113288-0000	**Nice Net Software** 1008 RT, real-time MPEG-4 upgrade for one channel
	113287-0000	**Nice Net Redundant Software** 1008 Redundant Software per redundant encoder
NICE NET / ALPHA SILVER SOFWARE OPTIONS FOR DVS / NVR AND KITS		
C0040	**114299-0000**	**Alpha Silver Software** RB250 GB - 250 GB Ringbuffer extension
C0039	**114298-0000**	**Alpha Silver Software** RB1TB - 1 TB Ringbuffer extension
C0038	**114297-0000**	**Alpha Silver Software** RB4TB - 4 TB Ringbuffer extension
C0037	**114296-0000**	**Alpha Silver Software** RB16TB - 16 TB Ringbuffer extension
	114273-0000	**Alpha Silver Redundant Software** DVS-K Redundant Software per input
C1885	**114295-0000**	**Alpha Silver Upgrade** VPK1Y - Viewer-Pro-Kit up-grade support license 1 year
C0030	**114284-0000**	**Alpha Silver Upgrade** VPK2Y - Viewer-Pro-Kit up-grade support license 2 years
	114283-0000	**Alpha Silver Upgrade** VPK3Y - Viewer-Pro-Kit up-grade support license 3 years
C1884	**114294-0000**	**Alpha Silver Upgrade** DRS/1Y - DVR/S 1 year up-grade support license
C0036	**114293-0000**	**Alpha Silver Upgrade** DRS/2Y - DVR/S 2 year up-grade support license
	114292-0000	**Alpha Silver Upgrade** DRS/3Y - DVR/S 3 year up-grade support license
C0035	**114291-0000**	**Alpha Silver Upgrade** KEYB-CTRL - Control keyboard interface
C0034	**114290-0000**	**Alpha Silver Software** NTP - Network time protocol interface
C0033	**114288-0000**	**Alpha Silver Software** UPS - UPS control protocol interface
C0029	**114282-0000**	**Alpha Silver Software** VIP - Video Input Protection for one channel
C0042	**115395-0000**	**Alpha Silver Software** UAKEY - User Access Key
C0041	**115394-0000**	**Alpha Silver Software Key** EXKEY - USB Export Key, to SDC Viewer (Encrypted)
C0032	**114286-0000**	**Alpha Silver Software** WEBV - Internet Explorer based Viewer
C0031	**114285-0000**	**Alpha Silver Software** SDCV - Viewer for exported Video/Audio data

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ADI Part number	Vendor	Description
NICE NET / ALPHA SILVER SOFWARE OPTIONS FOR DVS / NVR AND KITS *(continued)*		
	114275-0000	**Alpha Silver PDA Site License** Up to 250fps at 4CIF per server (Requires Concurrent user licenses)
	114274-0000	**Alpha Silver PDA User License** Required per PDA user
ENCODERS / DECODERS		
Nextiva Intelligent edge devices capture standard analogue video signals and compress them for storage under control of the Nextiva software systems. Signals may also be displayed on standard analogue monitors via a decoder. The intelligent edge device range includes single channel and rack-mount encoders, analytics ready encoders, IP Cameras and digital wireless units. Features: • Single & Multichannel MPEG-4 compression 4 CIF/ 30FPS • Fast Ethernet • Dual MPEG-4 video stream output • Audio Ports • 1-2 serial port (RS232/422/485) • 3 alarm inputs		
C0793	**VE-S15E-T**	**Verint Video 1 Channel Encoder** 25ips @ CIF, 12Vdc
C0791	**VE-S15E-R**	**Verint Video 1 Channel Decoder** 25ips @ CIF, 12Vdc
C0794	**VE-S15E-T-A**	**Verint Video 1 Channel Encoder** with Audio, 25ips @ CIF, 12Vdc
C0792	**VE-S15E-R-A**	**Verint Video 1 Channel Decoder** with Audio, 25ips @ CIF, 12Vdc
C0789	**VE-S1502E-T**	**Verint Video 2 Channel Encoder** 25ips @ CIF, 12Vdc
C0790	**VE-S1502E-T-A**	**Verint Video 2 Channel Decoder** with 1 Channel Audio, 25ips @ CIF, 12Vdc
C0800	**VE-S17E-T-12V**	**Verint Video High Resolution 1 Channel Encoder** 25ips @ 4CIF, 48Vdc Power Over Ethernet, 12Vdc
C0801	**VE-S17E-T-A-12V**	**Verint Video High Resolution 1 Channel Encoder** 25ips @ 4CIF, with 1 Channel Audio, 48Vdc Power Over Ethernet, 12Vdc
C0795	**VE-S1708E-T**	**Verint Video High Resolution 8 Channel Encoder** 200ips @ 4CIF, 12Vdc
C0796	**VE-S1708E-T-A**	**Verint Video High Resolution 8 Channel Encoder** 200ips @ 4CIF, With 1 Channel Bi-Directional Audio,12Vdc
C0797	**VE-S1712E-T**	**Verint Video High Resolution 12 Channel Encoder** 200ips @ 4CIF, 12Vdc
C0798	**VE-S1712E-T-A**	**Verint Video High Resolution 12 Channel Encoder** 200ips @ 4CIF, With 1 Channel Bi-Directional Audio,12Vdc
C0799	**VE-S1724E-T**	**Verint Video High Resolution 24 Channel Encoder** 200ips @ 4CIF, With 1 Channel Bi-Directional Audio,12Vdc
ENCODER / DECODER ACCESSORIES		
C0802	**VE-SRM10**	**Verint 19" Rack Mount Chassis** for 10 x S1500 Range of Encoders
C0787	**VE-PDP10**	**Verint 19" Rack Mount Chassis** with power distribution for 10 x S1504/S1508 Encoders, Requires PS1280
C0788	**VE-PS1280-GM**	**Verint 19" 2U Rack Mount** Power Supply for PDP10, 220Vac

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ADI Part number	Vendor	Description
VERINT POINT-TO-POINT WIRELESS SYSTEMS		
C0806	**VE-S11-12V24**	**Verint Point to Point Wireless System** Transmitter, Receiver, for 2.4Ghz Band, Integrated 8.5dBi Antenna, Pole Mount Brackets, 12Vdc.
C0807	**VE-S11-12V5X**	**Verint Dual Band Point to Point Wireless System** Transmitter, Receiver, for 2.4GHz and 5.47GHz Band, Integrated 13dBi Antenna, Pole Mount Brackets, 12Vdc.
C0808	**VE-S11W-12V24**	**Verint Point to Multipoint Wireless System** Transmitter, Receiver, for 2.4Ghz Band, Integrated 8.5dBi Antenna, Pole Mount Brackets, 12Vdc.
C0809	**VE-S11W-12V5X**	**Verint Multi-Band Point to Multipoint Wireless System** Transmitter, Receiver, for 2.4GHz and 5.47GHz Band, Integrated 13dBi Antenna, Pole Mount Brackets, 12Vdc.
C0810	**VE-S11WMT-12V24**	**Verint Point to Multipoint Wireless System** Transmitter, Receiver, for 2.4Ghz Band, Integrated 8.5dBi Antenna, With Embedded Outdoor Motion Track Detection, Pole Mount Brackets, 12Vdc.
C0811	**VE-S11WMT-12V5X**	**Verint Dual Band Point to Point Wireless System** Transmitter, Receiver, for 2.4GHz and 5.47GHz Band, Integrated 13dBi Antenna, With Embedded Outdoor Motion Track Detection, Pole Mount Brackets, 12Vdc.
C0812	**VE-S31-24**	**Verint Outdoor Multiband Wireless Ethernet Bridge** for2.4GHz and 5.47GHz Band, Power Over Ethernet Input, 48Vdc.

ENCODERS/RECORDERS

DV-IP ATM is a deployable Network Video Server DVR containing recording and transmission in a single unit, suitable for small CCTV installations on a network.

With DV-IP, the user receives a fully integrated range of features that enables the product to adapt to a wide range of applications such as; local or remote monitoring, single or multi-site locations and vertical market solutions such as retail & banking.

- DV-IP ATM is a 4 camera option at 50pps, up to 600GB storage
- Spot Monitor
- Recording and transmission in a single unit
- **MultiMode** Recording removes the need for 'event only' or low record rates and provides 'always on' recording without increasing storage requirements
- Simultaneous, high quality JPEG and MPEG-4 transmission and recording via unique TransCoding technology - allows playback of evidential quality recordings over low bandwidth connections
- Capture, record and search video footage by time, event and text data
- Integrated text support allows users to connect with cash registers, retail units to monitor POS locations or up to four ATM machines when integrated with the ATMi Interface Module
- Supplied with free NetVu ObserVer viewing software
- IP Camera Recording from Dedicated Micros, Axis and JVC
- Telemetry support;
  RS485 Telemetry - Dennard, Honeywell/VCL, GE CyberDome, BBV RS285 Star Card, Bosch/Philips, Pelco P Spectra II/III, American dynamics & Panasonic
  IP Telemetry - Dedicated Micros IP Dome DV-IP Encoder, DV-IP CODEC, DS2/BX2, DV-IP Servers, Axis & JVC
- Support for remote monitoring - includes, false alarm suppression, instant alarm reporting, an alternative signalling path and tamper proof alarms

	DM/DVPVA/080	**Dedicated Micros DV-IP ATM 4-Ch** 80GB HDD, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
	DM/DVPVA/160	**Dedicated Micros DV-IP ATM 4-Ch** 160GB HDD, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.

DM/DVPVA/080

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VERINT

POWERING ACTIONABLE INTELLIGENCE®

IP CCTV goes wireless

Integrated. Powerful. Proven.

For quick and easy CCTV deployment outdoor, in hard to wire locations, Verint wireless transmission systems provide:

- video encoding and wireless transmission over multiple license free bands (2.4 - 5 GHz)
- MPEG 4 based video up to 2CIF at 25 fps
- up to 9 possible no-overlapping channels available
- seamless PTZ / Dome control
- highly secure AES encryption
- transparent alarm transmission and audio support
- 1-2 km distance out of the box
  subject to adequate radio-line-of-sight
- wireless transmission from one or several cameras

For more information please visit our website
www.verint.com or ask your ADI representative

ADI Part number	Vendor	Description
ENCODERS/RECORDERS		
	DM/DVPVA/320	**Dedicated Micros DV-IP ATM 4-Ch** 320GB HDD, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
	DM/DVPVA/600	**Dedicated Micros DV-IP ATM 4-Ch** 600GB HDD, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.

DV-IP Server is a deployable Network Video Server DVR containing recording and transmission in a single unit, suitable for small, medium or large CCTV installations on a network.

With DV-IP, the user receives a fully integrated range of features that enables the product to adapt to a wide range of applications such as; local or remote monitoring, single or multi-site locations and vertical market solutions such as retail, transport and banking.

- DV-IP Server as 6, 10 and 16 camera options, 100pps, up to 1.5TB storage
- Spot Monitor
- Recording and transmission in a single unit
- **MultiMode** Recording removes the need for 'event only' or low record rates and provides 'always on' recording without increasing storage requirements
- Simultaneous, high quality JPEG and MPEG-4 transmission and recording via unique TransCoding technology - allows playback of evidential quality recordings over low bandwidth connections
- Capture, record and search video footage by time, event and text data
- Integrated text support allows users to connect with cash registers and retail units to monitor POS locations
- Supplied with free NetVu ObserVer viewing software
- IP Camera Recording from Dedicated Micros, Axis and JVC
- Telemetry support;
  Coaxial Telemetry - Pelco C, Baxall & Dennard
  RS485 Telemetry - Dennard, Honeywell/VCL, GE CyberDome, BBV RS285 Star Card, Bosch/Philips, Pelco P Spectra II/III, American dynamics & Panasonic
  IP Telemetry - Dedicated Micros IP Dome DV-IP Encoder, DV-IP CODEC, DS2/BX2, DV-IP Servers, Axis & JVC
- Support for remote monitoring - includes, false alarm suppression, instant alarm reporting, an alternative signalling path and tamper proof alarms

	DM/DVP2A/ 250D06	**Dedicated Micros DV-IP2A 6-Ch** 250GB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
	DM/DVP2A/ 500D06	**Dedicated Micros DV-IP2A 6-Ch** 500GB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
	DM/DVP2A/ 750D06	**Dedicated Micros DV-IP2A 6-Ch** 750GB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.

DM/DVP2A/750D06

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ADI Part number	Vendor	Description
ENCODERS/RECORDERS *(continued)*		
	DM/DVP2A/ 250D10	**Dedicated Micros DV-IP2A 10-Ch** 250GB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
	DM/DVP2A/ 500D10	**Dedicated Micros DV-IP2A 10-Ch** 500GB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
	DM/DVP2A/ 750D10	**Dedicated Micros DV-IP2A 10-Ch** 750GB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
	DM/DVP2A/ 250D16	**Dedicated Micros DV-IP2A 16-Ch** 250GB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
	DM/DVP2A/ 500D16	**Dedicated Micros DV-IP2A 16-Ch** 500GB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
	DM/DVP2A/ 750D16	**Dedicated Micros DV-IP2A 16-Ch** 750GB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
	DM/DVP2A/ 1T0D16	**Dedicated Micros DV-IP2A 16-Ch** 1TB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.
C1541	**DM/DVP2A/ 1T5D16**	**Dedicated Micros DV-IP2A 16-Ch** 1.5TB HDD, 100pps, Video Server and NVR, single or multi site locations, JPEG Recording, MPEG4 Transmission, POS and ATM integration, PTZ Telemetry, IP Camera Support.

DV-IP RT

A stand-alone high performance recording solution designed for installations requiring high record rates, resolution quality and network capabilities. The DV-IP RT's, multi-camera, real-time recording capability makes it ideal for high-security applications such as cash counting centres, high-value retail surveillance and bonded warehousing.

REAL TIME RECORDING

Available in 8, 16 and 32 input versions, the units recording capabilities of 200 PPS and 400PPS allows up to 16 cameras to be simultaneously recorded at full 4CIF resolution and in real-time. In addition, 16 channels of audio recording are available.

High definition main spot monitors

The real-time recording performance of DV-IP RT means complete recording, not just of the events but everything, captured from up to 16 cameras.

Systems using DV-IP RT can be implemented quickly and with minimum installation cost.

NetVu Connected technology guarantees complete interoperability with the entire range of NetVu Connected products.

The embedded operating system of the DV-IP RT, dedicated to the function of digital video recording and transmission provides the ultimate in performance, security and reliability. Systems with larger camera counts up to 32 can be achieved with a single product solution.

	DV-IP 8 RT	**Dedicated Micros DV-IP8 RT 8-Ch** Real time, 25pps per camera, global 200pps, 4CIF network DVR, 8+2 audio, alarms, D+, 1.5TB, Serial, 200, Multimode, Coax/RS485, LAN, Dual SATA, Opt/USB
	DV-IP 16 NRT	**Dedicated Micros DV-IP16 NRT 16-Ch** Near real time, 10pps per camera, 4CIF network DVR, 16 +2 audio, alarms, D+, 1.5TB, Serial, 200, Multimode, Coax/RS485, LAN, Dual SATA, Opt/USB

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ADI Part number	Vendor	Description	
ENCODERS/RECORDERS *(continued)*			
	DV-IP 16 RT	**Dedicated Micros DV-IP16 RT 16-CH** Real time, 25pps per camera, 4CIF network DVR, 16 +2 audio, alarms, D+ 1.5TB, Serial, 400, Multimode, Coax/RS485,Dual SATA, LAN, Opt/USB	 **DV-IP16 RT 16-CH**
	DV-IP 32 NRT	**Dedicated Micros DV-IP32 NRT 32-CH** Near real time, 10pps per camera, 4CIF network DVR, 2 audio, alarms, D+ 1.5TB, Serial, 400, Multimode, Coax/RS485,Dual SATA, LAN, Opt/USB	 **DV-IP32 NRT 32-CH**
ENCODER / DECODER ACCESSORIES			
DEDICATED MICROS DIGITAL SPRITE, BX2, DV-IP SERVER			
	DM/JBOD/1T	**Dedicated Micros** JBOD 1Tb Additional Storage System	 **JBOD1 Tb storage system**
	DM/RAIDS/ R8/2T4	**Dedicated Micros** RAID Unit 8 Bay 2T4 (RAID 5 - formats to 2.10 Terabytes)	
	DM/RAIDS/ R8/4T0	**Dedicated Micros** RAID Unit 8 Bay 4T0 (RAID 5 - formats to 3.50 Terabytes)	
	DM/RAIDS/ R8/6T0	**Dedicated Micros** RAID Unit 8 Bay 6T0 (RAID 5 - formats to 5.25 Terabytes)	
	DM/RAIDS/ R8/PSU	**Dedicated Micros Raid PDU (Spare)**	
DEDICATED MICROS NETVU CONNECTED PRODUCTS			
	MSU 1.25TB	**Dedicated Micros** 1.25TB Managed Storage unit for SATA NetVu Connected products	
	MSU 2.5TB	**Dedicated Micros** 2.5TB Managed Storage unit for SATA NetVu Connected products	
	MSU 3.75TB	**Dedicated Micros** 3.75TB Managed Storage unit for SATA NetVu Connected products	

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ADI Part number	Vendor	Description

ENCODER / DECODER ACCESSORIES *(continued)*

DEDICATED MICROS CAMVU 2000 MEGA-PIXEL IP CAMERA PRODUCTS

CamVu2000

HIGH DEFINITION

The Mega pixel Camera offers over 6 times the definition of analogue cameras. The high resolution images captured provide greater detail, increasing the ability to identify a suspect and allowing wide areas to be covered with a single camera.

DCCP (DYNAMIC CAMERA CONFIGURATION PROTOCOL TM)

DCCP support in the Mega pixel Camera allows DVR's and Video Servers on the same network segment to automatically connect to the camera, allowing it to be configured for live viewing and recording.

CamVu2000 12V/POE	**Dedicated Micros**	2 Mega pixel IP camera, MPEG/JPEG, Serial, Audio, 12Vdc/POE Coming Soon

CamVu2000

CamVu2000 12/24V	**Dedicated Micros**	2 Mega pixel IP cam, MPEG/JPEG, Serial, Audio 12Vdc/24Vac (Coming Soon)

DEDICATED MICROS ATM / POS INTERFACE PRODUCTS

ATM-I Automatic Teller Machines & A-POS Electronic Point Of Sales Network Interfaces

The ATM and EPOS interface modules have been designed to offer integration between ATMS or EPOS systems and Dedicated Micros SD, DS2, BX2 DVR range and DV-IP Server network video recorders. The module allows transaction data from the ATM/EPOS to be received, decoded & stored alongside the relevant video images on the DVR or Server. A single Interface Module can simultaneously support up to eight ATM's or EPOS terminals.

DM/TXTSRV2/ ATM	**Dedicated Micros**	ATM Interface Module
DM/TXTSRV2/ POS	**Dedicated Micros**	A-POS INTERFACE

ATM Interface Module

DEDICATED MICROS CODEC

The **DV-IP Encoder** and **DV-IP Codec** are part of a range of IP CCTV Building Blocks introduce by Dedicated Micros. Providing the capability to configure and stream video direct to the DVR or Server or receive video feeds over the network. The DV-IP Encoder and Codec makes the addition of new remote cameras or monitoring stations simple and cost effective. This is achieved by taking advantage of any existing IP infrastructure rather than installing dedicated coaxial cabling.

DM/DVPA/ ENC01B	**Dedicated Micros**	DV-IP Encoder
DM/DVPB/ CDC01	**Dedicated Micros**	DV-IP Codec (Encoder or Decoder)
DM/DVPB/CON	**Dedicated Micros**	NetVu Console

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NetVu ObserVer offers flexible site management from a single server to a large multi-site installation such as a town centre, hospital, student campus or even an industrial manufacturing environment. The site tree facility allows servers and individual cameras to be accessed quickly, and the inclusion of the multi-site viewing facility displays up to 36 different cameras from up to 36 different NetVu connected DVRs, Servers or IP Cameras. Displays in both MPEG4 or MJPEG supported by bi directional audio and telemetry offer a simple yet seam less single front end solution. Alarms can be received by the Remote Video Response Centre using NetVu Observer and the EDP (Event Distribution Point) Software, passing alarms between multiple operators with a control room. NetVu Observer provide reference images, and site reference map per site. Video can be download and replayed in various multiscreen displays or quite simply by pressing the record button allows the operator to record all the images being received regardless of the connection any where in the work. Downloadable from **http://www.dedicatedmicros.com/software_release/index_firmware.php**

NetVu Console allows a traditional telemetry keyboard and composite monitor combination to be placed anywhere the customer requires with no need to retrain operators. Duplicating the local control functionality of the DVR, NetVu Console is connected to the associated unit and cameras via an IP connection, utilising the IP/Analogue conversion capability of the NetVu Connected Range of hardware products

DV-IPEncoder
The DV-IP Encoder is a single channel encoder designed to increase the flexibility of NetVu Connected analogue/IP CCTV networks. Its versatility allows existing and new analogue cameras to be added to an IP network and recorded to an associated NetVu Connected DVR such as the DV-IP Server or DS2. This allows a CCTV solution to expand and adapt organically without the cost and trouble of completely replacing and redesigning the installation.

Although small and compact, the Dv-IP Encoder includes a range of CCTV features including; telemetry support of major camera manufacturer's products and integration opportunities using the NetVu SDK (Software Development Kit).

Features:
MJPEG/MPEG4 simultaneous video compression
Up to 25 ips PAL, 30 ips NTSC
QCIF, CIF, 2CIF & 4CIF Resolution support
Serial Telemetry support for PTZ cameras
MultiMode Recording support Coming Soon
SDK available for projects customisation

NetVuConsole
The NetVu Console is a ruggedised remote CCTV keyboard with traditional joystick control that allows users to deploy an additional viewing station with minimal installation requirements.

The solution allows a traditional telemetry keyboard and composite monitor combination to be placed anywhere the customer requires with no need to retain operators. Duplicating the local control functionality of the DVR, the NetVu Console is connected to the associated unit and cameras via an IP connection, utilising the IP analogue conversion capabilities of the embedded decoder.

The flexibility of the unit allows operators to control cameras from the range of NetVu Connected DVRs or Servers, Providing greater freedom to users wishing to expand the control of their CCTV network without incurring the significant cost.

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No Quibble Exchange

Dedicated Micros is 100% committed to service and quality, so much so that they have introduced a '6 months no quibble' exchange on selected products purchased through its South African and African distribution partner, ADI International.

The exchange will guarantee your complete peace of mind. Should you experience a problem with your DS2, DV-IP Server or BX2 within 6 months of purchase, Dedicated Micros will replace it with a brand new unit.*

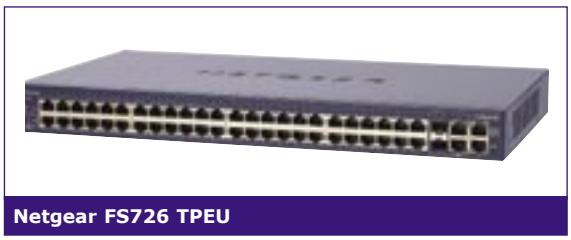
For further information:

0860 22 55 23 or +27 (0) 11 274 2500

www.dedicatedmicros.com www.adi-itl.co.za

*Applies to all DS2, DV-IP Servers and BX2 products purchased on or after the 1st of June 2007.

ADI Part number	Vendor	Description
IP NETWORK SOLUTIONS		
NETGEAR NETWORK SWITCH'S - PoE		
C1769	**FS108PEU**	**Netgear Switch** 8 Port fast ethernet switch with 4 ports PoE
C1065	**FS116PEU**	**Netgear Switch** 16 Port fast ethernet switch with 8 ports PoE
C1066	**FS726TPEU**	**Prosafe Switch** 24 Managed L2 Switch with 2 Gigabit Ports and 12 Ports PoE - 2 x SFP Slots
C1770	**FS752TPSEU**	**Prosafe Switch** 48 Managed L2 Switch with 2 Gigabit Ports and 24 Ports PoE - 2 x SFP Slots



Netgear FS726 TPEU

Netgear FS752 TPSEU

NETGEAR NETWORK SWITCH'S - 10/100/1000		
C1773	**GS605IS**	**Netgear Switch** 5 Port 10/100/1000 Mbps gigabit ethernet switch - 5 year warranty
C1771	**GS108GE**	**Netgear Switch** 8 Port 10/100/1000 base gigabit ethernet switch - 5 year warranty
C1772	**GS116GE**	**Netgear Switch** 16 Port 10/100/1000 base gigabit ethernet switch - 5 year warranty
C1774	**GS724TEU**	**Netgear Switch** 24 Port 10/100/1000 base gigabit ethernet switch with 2 fiber module ports - 5 year warranty
C1775	**GS748TEU**	**Netgear Switch** 48 Port 10/100/1000 base gigabit ethernet switch with 4 fiber module ports - 5 year warranty
PROXIM NETWORK WIRELESS PRODUCTS		
C1734	**5054-BSUR-EU**	**Tsunami MP.11** Base Station with N-Type Connector
C1736	**5054-SUR-EU**	**Tsunami MP.11** Subscriber unit with Integrated 23dBI Antenna
C1735	**5054-SUA-EU**	**Tsunami MP.11** Subscriber unit with N-Type Connector

ADI Part number	Vendor	Description
NETGEAR NETWORK WIRELESS PRODUCTS		
C1549	**WG602IS**	**Netgear** 802.11g / 54Mbps access point supports wireless bridging and repeater mode
C1864	**WG102IS**	**Netgear** 802.11g / 54Mbps access point - up to 108Mbps in turbo mode, with built in PoE and 5dBI detachable antenna
	ANT24D18	**14dBi** Patch panel antenna
	ANT2405	**5dBI** Omni Directional Antenna

Netgear WG102

Netgear WG602

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